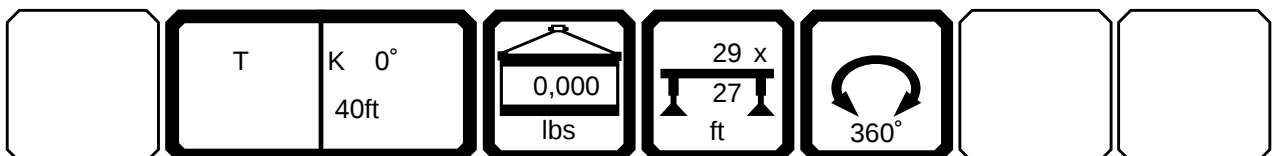


# LIEBHERR MODEL LTM 1200/1 - 250 TON CAPACITY

[illegible]

# STERLING CRANE

### Folding Fly, 0° Offset, 40' Extension

| <br>ft   |        | <br>ft > lbs |  | CODE \0020< L133 0210 .x(x) |  |  |  |  |  |  |
|----------|--------|--------------|--|-----------------------------|--|--|--|--|--|--|
|          | 184    | 197          |  |                             |  |  |  |  |  |  |
| 11       |        |              |  |                             |  |  |  |  |  |  |
| 12       |        |              |  |                             |  |  |  |  |  |  |
| 13       |        |              |  |                             |  |  |  |  |  |  |
| 14       |        |              |  |                             |  |  |  |  |  |  |
| 15       |        |              |  |                             |  |  |  |  |  |  |
| 16       |        |              |  |                             |  |  |  |  |  |  |
| 17       |        |              |  |                             |  |  |  |  |  |  |
| 18       |        |              |  |                             |  |  |  |  |  |  |
| 20       |        |              |  |                             |  |  |  |  |  |  |
| 22       |        |              |  |                             |  |  |  |  |  |  |
| 24       |        |              |  |                             |  |  |  |  |  |  |
| 26       |        |              |  |                             |  |  |  |  |  |  |
| 28       |        |              |  |                             |  |  |  |  |  |  |
| 30       |        |              |  |                             |  |  |  |  |  |  |
| 32       |        |              |  |                             |  |  |  |  |  |  |
| 34       |        |              |  |                             |  |  |  |  |  |  |
| 36       |        |              |  |                             |  |  |  |  |  |  |
| 38       | 17,400 | 13,000       |  |                             |  |  |  |  |  |  |
| 40       | 17,100 | 12,800       |  |                             |  |  |  |  |  |  |
| 45       | 14,900 | 11,400       |  |                             |  |  |  |  |  |  |
| 50       | 12,200 | 10,200       |  |                             |  |  |  |  |  |  |
| 55       | 9,600  | 8,900        |  |                             |  |  |  |  |  |  |
| 60       |        |              |  |                             |  |  |  |  |  |  |
| 65       |        |              |  |                             |  |  |  |  |  |  |
| 70       |        |              |  |                             |  |  |  |  |  |  |
| 75       |        |              |  |                             |  |  |  |  |  |  |
| 80       |        |              |  |                             |  |  |  |  |  |  |
| 85       |        |              |  |                             |  |  |  |  |  |  |
|          |        |              |  |                             |  |  |  |  |  |  |
|          |        |              |  |                             |  |  |  |  |  |  |
|          |        |              |  |                             |  |  |  |  |  |  |
| * n *    | 1      | 1            |  |                             |  |  |  |  |  |  |
|          |        |              |  |                             |  |  |  |  |  |  |
|          |        |              |  |                             |  |  |  |  |  |  |
| 1        | 92-    | 100-         |  |                             |  |  |  |  |  |  |
| 2        | 92-    | 100-         |  |                             |  |  |  |  |  |  |
| 3        | 92-    | 100-         |  |                             |  |  |  |  |  |  |
| 4        | 92-    | 100-         |  |                             |  |  |  |  |  |  |
| 5        | 92-    | 100-         |  |                             |  |  |  |  |  |  |
| %<br>    |        |              |  |                             |  |  |  |  |  |  |
| ft/s<br> | 23     | 23           |  |                             |  |  |  |  |  |  |
| TAB 133  | 067    | 067          |  |                             |  |  |  |  |  |  |

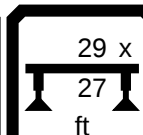
Diagram of a table with dimensions and weight:

- Table length: 29 ft
- Table width: 27 ft
- Table weight: 0,000 lbs
- Table height: 40 ft
- Table angle: 0°
- Table type: T
- Table rotation: 360°

# STERLING CRANE

## Folding Fly, 0° Offset, 40' Extension

| <br>ft     | <br>ft > < lbs |        | CODE >0021< L133 0310 .x(x) |        |        |        |        |        |        |        |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|
|                                                                                             | 43                                                                                              | 141    | 141                         | 157    | 157    | 157    | 171    | 171    | 184    | 197    |
| 11                                                                                          | 38,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 12                                                                                          | 38,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 13                                                                                          | 38,000                                                                                          |        |                             |        |        |        |        |        |        |        |
| 14                                                                                          | 37,700                                                                                          |        |                             |        |        |        |        |        |        |        |
| 15                                                                                          | 37,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 16                                                                                          | 37,100                                                                                          |        |                             |        |        |        |        |        |        |        |
| 17                                                                                          | 36,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 18                                                                                          | 36,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 20                                                                                          | 36,000                                                                                          |        |                             |        |        |        |        |        |        |        |
| 22                                                                                          | 35,300                                                                                          |        |                             |        |        |        |        |        |        |        |
| 24                                                                                          | 34,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 26                                                                                          | 33,900                                                                                          | 38,600 |                             |        |        |        |        |        |        |        |
| 28                                                                                          | 32,600                                                                                          | 38,600 | 30,900                      | 34,600 | 32,600 |        |        |        |        |        |
| 30                                                                                          | 31,200                                                                                          | 38,600 | 30,900                      | 34,600 | 32,600 |        |        |        |        |        |
| 32                                                                                          | 29,800                                                                                          | 38,400 | 30,900                      | 34,600 | 32,600 | 28,700 | 29,500 |        |        |        |
| 34                                                                                          | 28,400                                                                                          | 38,300 | 30,900                      | 34,500 | 32,600 | 28,700 | 29,500 |        |        |        |
| 36                                                                                          | 27,100                                                                                          | 38,200 | 30,900                      | 34,400 | 32,600 | 28,700 | 29,500 | 26,500 |        |        |
| 38                                                                                          | 25,900                                                                                          | 37,900 | 30,900                      | 34,300 | 32,500 | 28,700 | 29,500 | 26,500 | 24,300 | 19,800 |
| 40                                                                                          | 24,800                                                                                          | 37,100 | 30,900                      | 33,600 | 32,200 | 28,700 | 29,400 | 26,400 | 24,300 | 19,800 |
| 45                                                                                          | 22,200                                                                                          | 32,200 | 30,900                      | 29,100 | 30,800 | 28,700 | 27,900 | 26,300 | 24,300 | 19,800 |
| 50                                                                                          | 20,000                                                                                          | 27,700 | 29,700                      | 24,900 | 27,000 | 27,500 | 24,400 | 25,200 | 23,000 | 19,800 |
| 55                                                                                          | 18,100                                                                                          | 23,700 | 27,200                      | 21,100 | 23,100 | 25,000 | 20,700 | 23,000 | 20,600 | 19,100 |
| 60                                                                                          | 16,500                                                                                          | 20,300 | 23,800                      | 17,800 | 19,900 | 21,700 | 17,600 | 19,800 | 17,600 | 17,300 |
| 65                                                                                          | 15,000                                                                                          | 17,500 | 20,900                      | 15,100 | 17,100 | 18,900 | 14,900 | 17,200 | 15,000 | 14,900 |
| 70                                                                                          | 13,400                                                                                          | 15,100 | 18,500                      | 12,800 | 14,800 | 16,600 | 12,700 | 14,900 | 12,900 | 12,700 |
| 75                                                                                          |                                                                                                 | 13,000 | 16,300                      | 10,800 | 12,800 | 14,500 | 10,800 | 12,900 | 11,000 | 10,900 |
| 80                                                                                          |                                                                                                 | 11,100 | 14,400                      | 9,000  | 11,000 | 12,700 | 9,000  | 11,100 | 9,300  | 9,200  |
| 85                                                                                          |                                                                                                 | 9,500  | 12,700                      | 7,400  | 9,400  | 11,100 | 7,500  | 9,600  | 7,700  | 7,700  |
| 90                                                                                          |                                                                                                 | 8,000  | 11,300                      | 6,100  | 8,000  | 9,700  | 6,100  | 8,200  | 6,400  | 6,400  |
| 95                                                                                          |                                                                                                 | 6,800  | 10,000                      |        | 6,700  | 8,400  | 4,900  | 7,000  | 5,200  | 5,200  |
| 100                                                                                         |                                                                                                 | 5,600  | 8,800                       |        | 5,600  | 7,200  |        | 5,800  |        |        |
| 105                                                                                         |                                                                                                 |        | 7,700                       |        |        | 6,200  |        | 4,800  |        |        |
| 110                                                                                         |                                                                                                 |        | 6,700                       |        |        | 5,200  |        | 3,900  |        |        |
| 115                                                                                         |                                                                                                 |        | 5,800                       |        |        | 4,400  |        |        |        |        |
| 120                                                                                         |                                                                                                 |        | 5,000                       |        |        |        |        |        |        |        |
| 125                                                                                         |                                                                                                 |        | 4,300                       |        |        |        |        |        |        |        |
| * n *                                                                                       | 2                                                                                               | 2      | 2                           | 2      | 2      | 2      | 2      | 2      | 2      | 1      |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| 1                                                                                           | 0+                                                                                              | 46+    | 0+                          | 92+    | 46+    | 0+     | 92+    | 46+    | 92+    | 100+   |
| 2                                                                                           | 0+                                                                                              | 92+    | 46+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 3                                                                                           | 0+                                                                                              | 92+    | 92+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 4                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 5                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 46+    | 92+    | 46+    | 92+    | 92+    | 100+   |
| <br>%    |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| <br>ft/s | 23                                                                                              | 23     | 23                          | 23     | 23     | 23     | 23     | 23     | 23     | 23     |
| TAB 133                                                                                     | 066                                                                                             | 066    | 066                         | 066    | 066    | 066    | 066    | 066    | 066    | 066    |

|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>26,500<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|

# STERLING CRANE

### Folding Fly, 0° Offset, 40' Extension

[illegible]

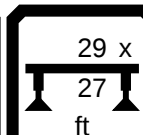
Diagram of a table with dimensions and weight:

- Table length: 29 x
- Table width: 27 ft
- Table weight: 26,500 lbs
- Table height: 40ft
- Table angle: 0°
- Table type: T
- Table rotation: 360°

# STERLING CRANE

## Folding Fly, 0° Offset, 40' Extension

| <br>ft     | <br>ft > < lbs |        | CODE >0021< L133 0310 .x(x) |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--|--|--|--|--|--|--|
|                                                                                             | 184                                                                                             | 197    |                             |  |  |  |  |  |  |  |
| 11                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 12                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 13                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 14                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 15                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 16                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 17                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 18                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 20                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 22                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 24                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 26                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 28                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 30                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 32                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 34                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 36                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 38                                                                                          | 17,400                                                                                          | 13,000 |                             |  |  |  |  |  |  |  |
| 40                                                                                          | 17,200                                                                                          | 12,800 |                             |  |  |  |  |  |  |  |
| 45                                                                                          | 15,900                                                                                          | 11,400 |                             |  |  |  |  |  |  |  |
| 50                                                                                          | 14,700                                                                                          | 10,200 |                             |  |  |  |  |  |  |  |
| 55                                                                                          | 13,500                                                                                          | 9,100  |                             |  |  |  |  |  |  |  |
| 60                                                                                          | 12,500                                                                                          | 8,100  |                             |  |  |  |  |  |  |  |
| 65                                                                                          | 11,600                                                                                          | 7,100  |                             |  |  |  |  |  |  |  |
| 70                                                                                          | 10,700                                                                                          | 6,300  |                             |  |  |  |  |  |  |  |
| 75                                                                                          | 9,900                                                                                           | 5,500  |                             |  |  |  |  |  |  |  |
| 80                                                                                          | 9,000                                                                                           | 4,800  |                             |  |  |  |  |  |  |  |
| 85                                                                                          | 7,700                                                                                           | 4,100  |                             |  |  |  |  |  |  |  |
| 90                                                                                          | 6,400                                                                                           |        |                             |  |  |  |  |  |  |  |
| 95                                                                                          | 5,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 100                                                                                         |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 105                                                                                         |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 110                                                                                         |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 115                                                                                         |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 120                                                                                         |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 125                                                                                         |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| * n *                                                                                       | 1                                                                                               | 1      |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| <br>%    | 1                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 2                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 3                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 4                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 5                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
| <br>ft/s | 23                                                                                              | 23     |                             |  |  |  |  |  |  |  |
| TAB 133                                                                                     | 066                                                                                             | 066    |                             |  |  |  |  |  |  |  |

|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>26,500<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|

# STERLING CRANE

### Folding Fly, 0° Offset, 40' Extension

[illegible]

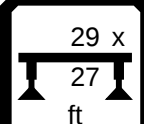
The diagram shows a crane system with the following components labeled:

- T**: Trolley
- K 0°**: Crane rotation
- 40ft**: Crane height
- 26,500 lbs**: Load weight
- 29 x 27 ft**: Load dimensions
- 360°**: Crane rotation angle

# STERLING CRANE

## Folding Fly, 0° Offset, 40' Extension

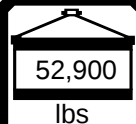
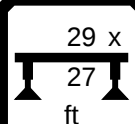
| <br>ft     | <br>ft > < lbs |        | CODE >0022< L133 0410 .x(x) |        |        |        |        |        |        |        |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|
|                                                                                             | 43                                                                                              | 141    | 141                         | 157    | 157    | 157    | 171    | 171    | 184    | 197    |
| 11                                                                                          | 38,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 12                                                                                          | 38,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 13                                                                                          | 38,000                                                                                          |        |                             |        |        |        |        |        |        |        |
| 14                                                                                          | 37,700                                                                                          |        |                             |        |        |        |        |        |        |        |
| 15                                                                                          | 37,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 16                                                                                          | 37,100                                                                                          |        |                             |        |        |        |        |        |        |        |
| 17                                                                                          | 36,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 18                                                                                          | 36,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 20                                                                                          | 36,000                                                                                          |        |                             |        |        |        |        |        |        |        |
| 22                                                                                          | 35,300                                                                                          |        |                             |        |        |        |        |        |        |        |
| 24                                                                                          | 34,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 26                                                                                          | 33,900                                                                                          | 38,600 |                             |        |        |        |        |        |        |        |
| 28                                                                                          | 32,600                                                                                          | 38,600 | 30,900                      | 34,600 | 32,600 |        |        |        |        |        |
| 30                                                                                          | 31,200                                                                                          | 38,600 | 30,900                      | 34,600 | 32,600 |        |        |        |        |        |
| 32                                                                                          | 29,800                                                                                          | 38,400 | 30,900                      | 34,600 | 32,600 | 28,700 | 29,500 |        |        |        |
| 34                                                                                          | 28,400                                                                                          | 38,300 | 30,900                      | 34,500 | 32,600 | 28,700 | 29,500 |        |        |        |
| 36                                                                                          | 27,100                                                                                          | 38,200 | 30,900                      | 34,400 | 32,600 | 28,700 | 29,500 | 26,500 |        |        |
| 38                                                                                          | 25,900                                                                                          | 37,900 | 30,900                      | 34,300 | 32,500 | 28,700 | 29,500 | 26,500 | 24,300 | 19,800 |
| 40                                                                                          | 24,800                                                                                          | 37,600 | 30,900                      | 34,100 | 32,400 | 28,700 | 29,500 | 26,400 | 24,300 | 19,800 |
| 45                                                                                          | 22,200                                                                                          | 36,900 | 30,900                      | 33,700 | 32,300 | 28,700 | 29,400 | 26,300 | 24,300 | 19,800 |
| 50                                                                                          | 20,000                                                                                          | 36,300 | 30,500                      | 33,300 | 32,000 | 28,700 | 29,100 | 26,000 | 24,100 | 19,800 |
| 55                                                                                          | 18,100                                                                                          | 34,400 | 29,700                      | 31,600 | 31,600 | 28,400 | 28,700 | 25,500 | 23,900 | 19,800 |
| 60                                                                                          | 16,500                                                                                          | 31,000 | 28,600                      | 28,400 | 30,400 | 27,800 | 27,800 | 25,000 | 23,500 | 19,600 |
| 65                                                                                          | 15,000                                                                                          | 27,400 | 27,100                      | 24,900 | 26,900 | 26,400 | 24,500 | 24,300 | 23,000 | 19,300 |
| 70                                                                                          | 13,400                                                                                          | 24,400 | 25,600                      | 22,000 | 24,000 | 25,000 | 21,700 | 23,200 | 21,300 | 18,800 |
| 75                                                                                          |                                                                                                 | 21,700 | 24,200                      | 19,400 | 21,300 | 23,100 | 19,200 | 21,300 | 19,300 | 18,100 |
| 80                                                                                          |                                                                                                 | 19,300 | 22,600                      | 17,100 | 19,000 | 20,700 | 16,900 | 19,100 | 17,100 | 16,900 |
| 85                                                                                          |                                                                                                 | 17,200 | 20,400                      | 15,000 | 17,000 | 18,600 | 14,900 | 17,000 | 15,100 | 15,000 |
| 90                                                                                          |                                                                                                 | 15,400 | 18,600                      | 13,300 | 15,200 | 16,900 | 13,200 | 15,300 | 13,400 | 13,300 |
| 95                                                                                          |                                                                                                 | 13,700 | 16,900                      | 11,700 | 13,600 | 15,200 | 11,600 | 13,700 | 11,900 | 11,800 |
| 100                                                                                         |                                                                                                 | 12,200 | 15,400                      | 10,200 | 12,100 | 13,700 | 10,200 | 12,300 | 10,500 | 10,400 |
| 105                                                                                         |                                                                                                 | 10,800 | 14,000                      | 8,900  | 10,700 | 12,400 | 8,900  | 10,900 | 9,200  | 9,100  |
| 110                                                                                         |                                                                                                 | 9,600  | 12,700                      | 7,700  | 9,500  | 11,200 | 7,700  | 9,800  | 8,000  | 8,000  |
| 115                                                                                         |                                                                                                 | 8,500  | 11,400                      | 6,600  | 8,500  | 10,100 | 6,700  | 8,700  | 7,000  | 7,000  |
| 120                                                                                         |                                                                                                 | 7,500  | 10,300                      | 5,600  | 7,500  | 9,100  | 5,700  | 7,700  | 6,000  | 6,000  |
| 125                                                                                         |                                                                                                 | 6,500  | 9,200                       | 4,700  | 6,500  | 8,100  | 4,800  | 6,800  | 5,100  | 5,100  |
| * n *                                                                                       | 2                                                                                               | 2      | 2                           | 2      | 2      | 2      | 2      | 2      | 2      | 1      |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| 1                                                                                           | 0+                                                                                              | 46+    | 0+                          | 92+    | 46+    | 0+     | 92+    | 46+    | 92+    | 100+   |
| 2                                                                                           | 0+                                                                                              | 92+    | 46+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 3                                                                                           | 0+                                                                                              | 92+    | 92+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 4                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 5                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 46+    | 92+    | 46+    | 92+    | 92+    | 100+   |
| <br>%    |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| <br>ft/s | 23                                                                                              | 23     | 23                          | 23     | 23     | 23     | 23     | 23     | 23     | 23     |
| TAB 133                                                                                     | 065                                                                                             | 065    | 065                         | 065    | 065    | 065    | 065    | 065    | 065    | 065    |

|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>52,900<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|

# STERLING CRANE

## Folding Fly, 0° Offset, 40' Extension

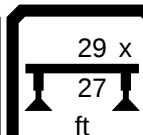
| <br>ft     | <br>ft > < lbs |       | CODE >0022< L133 0410 .x(x) |       |       |       |       |       |       |       |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|
|                                                                                             | 43                                                                                              | 141   | 141                         | 157   | 157   | 157   | 171   | 171   | 184   | 197   |
| 130                                                                                         |                                                                                                 | 5,600 | 8,300                       | 3,900 | 5,700 | 7,200 | 4,000 | 5,900 | 4,300 | 4,300 |
| 135                                                                                         |                                                                                                 | 4,700 | 7,400                       |       | 4,900 | 6,400 |       | 5,200 | 3,500 | 3,500 |
| 140                                                                                         |                                                                                                 | 4,000 | 6,600                       |       | 4,200 | 5,600 |       | 4,500 |       |       |
| 145                                                                                         |                                                                                                 |       | 5,900                       |       | 3,400 | 4,800 |       | 3,800 |       |       |
| 150                                                                                         |                                                                                                 |       | 5,200                       |       | 2,800 | 4,200 |       | 3,200 |       |       |
| 155                                                                                         |                                                                                                 |       | 4,600                       |       |       | 3,500 |       |       |       |       |
| 160                                                                                         |                                                                                                 |       | 4,100                       |       |       | 3,000 |       |       |       |       |
| 165                                                                                         |                                                                                                 |       | 3,500                       |       |       |       |       |       |       |       |
| 170                                                                                         |                                                                                                 |       | 3,100                       |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
| * n *                                                                                       | 2                                                                                               | 2     | 2                           | 2     | 2     | 2     | 2     | 2     | 2     | 1     |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
|                                                                                             |                                                                                                 |       |                             |       |       |       |       |       |       |       |
| 1                                                                                           | 0+                                                                                              | 46+   | 0+                          | 92+   | 46+   | 0+    | 92+   | 46+   | 92+   | 100+  |
| 2                                                                                           | 0+                                                                                              | 92+   | 46+                         | 92+   | 92+   | 92+   | 92+   | 92+   | 92+   | 100+  |
| 3                                                                                           | 0+                                                                                              | 92+   | 92+                         | 92+   | 92+   | 92+   | 92+   | 92+   | 92+   | 100+  |
| 4                                                                                           | 0+                                                                                              | 46+   | 92+                         | 46+   | 92+   | 92+   | 92+   | 92+   | 92+   | 100+  |
| 5                                                                                           | 0+                                                                                              | 46+   | 92+                         | 46+   | 46+   | 92+   | 46+   | 92+   | 92+   | 100+  |
| <br>ft/s | 23                                                                                              | 23    | 23                          | 23    | 23    | 23    | 23    | 23    | 23    | 23    |
| TAB 133                                                                                     | 065                                                                                             | 065   | 065                         | 065   | 065   | 065   | 065   | 065   | 065   | 065   |

|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>52,900<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|

# STERLING CRANE

## Folding Fly, 0° Offset, 40' Extension

| <br>ft     | <br>ft > < lbs |        | CODE >0022< L133 0410 .x(x) |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--|--|--|--|--|--|--|
|                                                                                             | 184                                                                                             | 197    |                             |  |  |  |  |  |  |  |
| 11                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 12                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 13                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 14                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 15                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 16                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 17                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 18                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 20                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 22                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 24                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 26                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 28                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 30                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 32                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 34                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 36                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 38                                                                                          | 17,400                                                                                          | 13,000 |                             |  |  |  |  |  |  |  |
| 40                                                                                          | 17,200                                                                                          | 12,800 |                             |  |  |  |  |  |  |  |
| 45                                                                                          | 15,900                                                                                          | 11,400 |                             |  |  |  |  |  |  |  |
| 50                                                                                          | 14,700                                                                                          | 10,200 |                             |  |  |  |  |  |  |  |
| 55                                                                                          | 13,500                                                                                          | 9,100  |                             |  |  |  |  |  |  |  |
| 60                                                                                          | 12,500                                                                                          | 8,100  |                             |  |  |  |  |  |  |  |
| 65                                                                                          | 11,600                                                                                          | 7,100  |                             |  |  |  |  |  |  |  |
| 70                                                                                          | 10,700                                                                                          | 6,300  |                             |  |  |  |  |  |  |  |
| 75                                                                                          | 9,900                                                                                           | 5,500  |                             |  |  |  |  |  |  |  |
| 80                                                                                          | 9,200                                                                                           | 4,800  |                             |  |  |  |  |  |  |  |
| 85                                                                                          | 8,500                                                                                           | 4,100  |                             |  |  |  |  |  |  |  |
| 90                                                                                          | 7,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 95                                                                                          | 7,300                                                                                           |        |                             |  |  |  |  |  |  |  |
| 100                                                                                         | 6,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 105                                                                                         | 6,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 110                                                                                         | 5,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 115                                                                                         | 5,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 120                                                                                         | 4,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 125                                                                                         | 4,400                                                                                           |        |                             |  |  |  |  |  |  |  |
| * n *                                                                                       | 1                                                                                               | 1      |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| <br>%    | 1                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 2                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 3                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 4                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 5                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
| <br>ft/s | 23                                                                                              | 23     |                             |  |  |  |  |  |  |  |
| TAB 133                                                                                     | 065                                                                                             | 065    |                             |  |  |  |  |  |  |  |

|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>52,900<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|

# STERLING CRANE

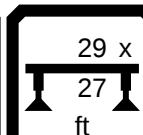
### Folding Fly, 0° Offset, 40' Extension

[illegible]

# STERLING CRANE

## Folding Fly, 0° Offset, 40' Extension

| <br>ft     | <br>ft > < lbs |        | CODE >0024< L133 0510 .x(x) |        |        |        |        |        |        |        |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|
|                                                                                             | 43                                                                                              | 141    | 141                         | 157    | 157    | 157    | 171    | 171    | 184    | 197    |
| 11                                                                                          | 38,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 12                                                                                          | 38,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 13                                                                                          | 38,000                                                                                          |        |                             |        |        |        |        |        |        |        |
| 14                                                                                          | 37,700                                                                                          |        |                             |        |        |        |        |        |        |        |
| 15                                                                                          | 37,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 16                                                                                          | 37,100                                                                                          |        |                             |        |        |        |        |        |        |        |
| 17                                                                                          | 36,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 18                                                                                          | 36,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 20                                                                                          | 36,000                                                                                          |        |                             |        |        |        |        |        |        |        |
| 22                                                                                          | 35,300                                                                                          |        |                             |        |        |        |        |        |        |        |
| 24                                                                                          | 34,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 26                                                                                          | 33,900                                                                                          | 38,600 |                             |        |        |        |        |        |        |        |
| 28                                                                                          | 32,600                                                                                          | 38,600 | 30,900                      | 34,600 | 32,600 |        |        |        |        |        |
| 30                                                                                          | 31,200                                                                                          | 38,600 | 30,900                      | 34,600 | 32,600 |        |        |        |        |        |
| 32                                                                                          | 29,800                                                                                          | 38,400 | 30,900                      | 34,600 | 32,600 | 28,700 | 29,500 |        |        |        |
| 34                                                                                          | 28,400                                                                                          | 38,300 | 30,900                      | 34,500 | 32,600 | 28,700 | 29,500 |        |        |        |
| 36                                                                                          | 27,100                                                                                          | 38,200 | 30,900                      | 34,400 | 32,600 | 28,700 | 29,500 | 26,500 |        |        |
| 38                                                                                          | 25,900                                                                                          | 37,900 | 30,900                      | 34,300 | 32,500 | 28,700 | 29,500 | 26,500 | 24,300 | 19,800 |
| 40                                                                                          | 24,800                                                                                          | 37,600 | 30,900                      | 34,100 | 32,400 | 28,700 | 29,500 | 26,400 | 24,300 | 19,800 |
| 45                                                                                          | 22,200                                                                                          | 36,900 | 30,900                      | 33,700 | 32,300 | 28,700 | 29,400 | 26,300 | 24,300 | 19,800 |
| 50                                                                                          | 20,000                                                                                          | 36,300 | 30,500                      | 33,300 | 32,000 | 28,700 | 29,100 | 26,000 | 24,100 | 19,800 |
| 55                                                                                          | 18,100                                                                                          | 35,600 | 29,700                      | 32,800 | 31,600 | 28,400 | 28,700 | 25,500 | 23,900 | 19,800 |
| 60                                                                                          | 16,500                                                                                          | 34,800 | 28,600                      | 32,300 | 30,900 | 27,800 | 28,400 | 25,000 | 23,500 | 19,600 |
| 65                                                                                          | 15,000                                                                                          | 34,000 | 27,100                      | 31,800 | 29,900 | 26,400 | 28,000 | 24,300 | 23,000 | 19,300 |
| 70                                                                                          | 13,400                                                                                          | 32,600 | 25,600                      | 30,300 | 28,800 | 25,100 | 27,500 | 23,800 | 22,600 | 18,800 |
| 75                                                                                          |                                                                                                 | 30,300 | 24,200                      | 28,000 | 27,600 | 23,900 | 26,500 | 23,000 | 22,100 | 18,400 |
| 80                                                                                          |                                                                                                 | 27,500 | 22,900                      | 25,100 | 26,200 | 22,800 | 24,900 | 22,100 | 21,400 | 17,900 |
| 85                                                                                          |                                                                                                 | 24,900 | 21,700                      | 22,600 | 24,500 | 21,800 | 22,400 | 21,300 | 20,800 | 17,500 |
| 90                                                                                          |                                                                                                 | 22,700 | 20,600                      | 20,500 | 22,400 | 20,800 | 20,300 | 20,500 | 20,000 | 17,100 |
| 95                                                                                          |                                                                                                 | 20,700 | 19,500                      | 18,500 | 20,400 | 19,800 | 18,400 | 19,700 | 18,500 | 16,700 |
| 100                                                                                         |                                                                                                 | 18,800 | 18,600                      | 16,700 | 18,600 | 18,900 | 16,600 | 18,700 | 16,800 | 16,000 |
| 105                                                                                         |                                                                                                 | 17,200 | 17,700                      | 15,100 | 17,000 | 18,100 | 15,000 | 17,100 | 15,300 | 15,100 |
| 110                                                                                         |                                                                                                 | 15,500 | 16,800                      | 13,700 | 15,500 | 17,000 | 13,600 | 15,700 | 13,900 | 13,800 |
| 115                                                                                         |                                                                                                 | 14,000 | 16,000                      | 12,400 | 14,200 | 15,700 | 12,300 | 14,300 | 12,600 | 12,500 |
| 120                                                                                         |                                                                                                 | 12,600 | 15,100                      | 11,100 | 12,900 | 14,300 | 11,100 | 13,100 | 11,400 | 11,300 |
| 125                                                                                         |                                                                                                 | 11,400 | 14,100                      | 10,000 | 11,600 | 13,000 | 10,000 | 12,000 | 10,300 | 10,200 |
| * n *                                                                                       | 2                                                                                               | 2      | 2                           | 2      | 2      | 2      | 2      | 2      | 2      | 1      |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| 1                                                                                           | 0+                                                                                              | 46+    | 0+                          | 92+    | 46+    | 0+     | 92+    | 46+    | 92+    | 100+   |
| 2                                                                                           | 0+                                                                                              | 92+    | 46+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 3                                                                                           | 0+                                                                                              | 92+    | 92+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 4                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 5                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 46+    | 92+    | 46+    | 92+    | 92+    | 100+   |
| <br>%    |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| <br>ft/s | 23                                                                                              | 23     | 23                          | 23     | 23     | 23     | 23     | 23     | 23     | 23     |
| TAB 133                                                                                     | 064                                                                                             | 064    | 064                         | 064    | 064    | 064    | 064    | 064    | 064    | 064    |

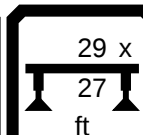
|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>79,400<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|



# STERLING CRANE

## Folding Fly, 0° Offset, 40' Extension

| <br>ft     | <br>ft > < lbs |        | CODE >0024< L133 0510 .x(x) |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--|--|--|--|--|--|--|
|                                                                                             | 184                                                                                             | 197    |                             |  |  |  |  |  |  |  |
| 11                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 12                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 13                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 14                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 15                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 16                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 17                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 18                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 20                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 22                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 24                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 26                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 28                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 30                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 32                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 34                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 36                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 38                                                                                          | 17,400                                                                                          | 13,000 |                             |  |  |  |  |  |  |  |
| 40                                                                                          | 17,200                                                                                          | 12,800 |                             |  |  |  |  |  |  |  |
| 45                                                                                          | 15,900                                                                                          | 11,400 |                             |  |  |  |  |  |  |  |
| 50                                                                                          | 14,700                                                                                          | 10,200 |                             |  |  |  |  |  |  |  |
| 55                                                                                          | 13,500                                                                                          | 9,100  |                             |  |  |  |  |  |  |  |
| 60                                                                                          | 12,500                                                                                          | 8,100  |                             |  |  |  |  |  |  |  |
| 65                                                                                          | 11,600                                                                                          | 7,100  |                             |  |  |  |  |  |  |  |
| 70                                                                                          | 10,700                                                                                          | 6,300  |                             |  |  |  |  |  |  |  |
| 75                                                                                          | 9,900                                                                                           | 5,500  |                             |  |  |  |  |  |  |  |
| 80                                                                                          | 9,200                                                                                           | 4,800  |                             |  |  |  |  |  |  |  |
| 85                                                                                          | 8,500                                                                                           | 4,100  |                             |  |  |  |  |  |  |  |
| 90                                                                                          | 7,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 95                                                                                          | 7,300                                                                                           |        |                             |  |  |  |  |  |  |  |
| 100                                                                                         | 6,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 105                                                                                         | 6,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 110                                                                                         | 5,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 115                                                                                         | 5,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 120                                                                                         | 4,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 125                                                                                         | 4,400                                                                                           |        |                             |  |  |  |  |  |  |  |
| * n *                                                                                       | 1                                                                                               | 1      |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| <br>%    | 1                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 2                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 3                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 4                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 5                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
| <br>ft/s | 23                                                                                              | 23     |                             |  |  |  |  |  |  |  |
| TAB 133                                                                                     | 064                                                                                             | 064    |                             |  |  |  |  |  |  |  |

|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>79,400<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|

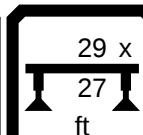


# STERLING CRANE

85%

Folding Fly, 0° Offset, 40' Extension

| <br>ft     |  ft > < lbs           CODE >0026< L133 0610 .x(x) |        |        |        |        |        |        |        |        |        |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                                                                             | 43                                                                                                                                 | 141    | 141    | 157    | 157    | 157    | 171    | 171    | 184    | 197    |
| 11                                                                                          | 42,400                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 12                                                                                          | 42,200                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 13                                                                                          | 41,800                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 14                                                                                          | 41,500                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 15                                                                                          | 41,100                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 16                                                                                          | 40,800                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 17                                                                                          | 40,500                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 18                                                                                          | 40,200                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 20                                                                                          | 39,600                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 22                                                                                          | 38,800                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 24                                                                                          | 38,100                                                                                                                             |        |        |        |        |        |        |        |        |        |
| 26                                                                                          | 37,300                                                                                                                             | 42,400 |        |        |        |        |        |        |        |        |
| 28                                                                                          | 35,900                                                                                                                             | 42,400 | 34,000 | 38,100 | 35,900 |        |        |        |        |        |
| 30                                                                                          | 34,400                                                                                                                             | 42,400 | 34,000 | 38,100 | 35,900 |        |        |        |        |        |
| 32                                                                                          | 32,800                                                                                                                             | 42,300 | 34,000 | 38,100 | 35,900 | 31,500 | 32,500 |        |        |        |
| 34                                                                                          | 31,300                                                                                                                             | 42,100 | 34,000 | 38,000 | 35,900 | 31,500 | 32,500 |        |        |        |
| 36                                                                                          | 29,800                                                                                                                             | 42,000 | 34,000 | 37,800 | 35,900 | 31,500 | 32,500 | 29,100 |        |        |
| 38                                                                                          | 28,500                                                                                                                             | 41,700 | 34,000 | 37,700 | 35,800 | 31,500 | 32,500 | 29,100 | 26,700 | 21,800 |
| 40                                                                                          | 27,200                                                                                                                             | 41,400 | 34,000 | 37,500 | 35,600 | 31,500 | 32,500 | 29,100 | 26,700 | 21,800 |
| 45                                                                                          | 24,500                                                                                                                             | 40,600 | 34,000 | 37,100 | 35,500 | 31,500 | 32,300 | 28,900 | 26,700 | 21,800 |
| 50                                                                                          | 22,000                                                                                                                             | 40,000 | 33,500 | 36,700 | 35,200 | 31,500 | 32,000 | 28,600 | 26,500 | 21,800 |
| 55                                                                                          | 19,900                                                                                                                             | 39,200 | 32,700 | 36,100 | 34,700 | 31,300 | 31,600 | 28,100 | 26,300 | 21,700 |
| 60                                                                                          | 18,100                                                                                                                             | 38,300 | 31,500 | 35,600 | 34,000 | 30,600 | 31,200 | 27,500 | 25,800 | 21,500 |
| 65                                                                                          | 16,500                                                                                                                             | 37,500 | 29,800 | 35,000 | 32,900 | 29,100 | 30,800 | 26,800 | 25,300 | 21,200 |
| 70                                                                                          | 14,800                                                                                                                             | 35,900 | 28,200 | 34,300 | 31,700 | 27,600 | 30,200 | 26,200 | 24,800 | 20,700 |
| 75                                                                                          |                                                                                                                                    | 34,100 | 26,600 | 33,200 | 30,300 | 26,300 | 29,200 | 25,300 | 24,300 | 20,200 |
| 80                                                                                          |                                                                                                                                    | 32,300 | 25,200 | 31,600 | 28,900 | 25,100 | 28,000 | 24,300 | 23,600 | 19,700 |
| 85                                                                                          |                                                                                                                                    | 30,600 | 23,900 | 29,100 | 27,400 | 23,900 | 26,800 | 23,400 | 22,900 | 19,200 |
| 90                                                                                          |                                                                                                                                    | 28,600 | 22,600 | 26,600 | 26,100 | 22,800 | 25,700 | 22,500 | 22,200 | 18,800 |
| 95                                                                                          |                                                                                                                                    | 26,400 | 21,500 | 24,300 | 24,800 | 21,800 | 24,100 | 21,700 | 21,400 | 18,300 |
| 100                                                                                         |                                                                                                                                    | 24,300 | 20,400 | 22,300 | 23,500 | 20,800 | 22,100 | 20,900 | 20,600 | 17,800 |
| 105                                                                                         |                                                                                                                                    | 22,400 | 19,400 | 20,400 | 22,200 | 19,900 | 20,300 | 20,100 | 19,900 | 17,300 |
| 110                                                                                         |                                                                                                                                    | 20,700 | 18,500 | 18,700 | 20,500 | 19,000 | 18,600 | 19,300 | 18,700 | 16,900 |
| 115                                                                                         |                                                                                                                                    | 19,100 | 17,600 | 17,200 | 19,000 | 18,000 | 17,100 | 18,600 | 17,300 | 16,400 |
| 120                                                                                         |                                                                                                                                    | 17,700 | 16,800 | 15,700 | 17,500 | 17,100 | 15,700 | 17,700 | 16,000 | 15,700 |
| 125                                                                                         |                                                                                                                                    | 16,300 | 15,900 | 14,400 | 16,200 | 16,300 | 14,400 | 16,400 | 14,700 | 14,600 |
| * n *                                                                                       | 2                                                                                                                                  | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 2      | 1      |
|                                                                                             |                                                                                                                                    |        |        |        |        |        |        |        |        |        |
|                                                                                             |                                                                                                                                    |        |        |        |        |        |        |        |        |        |
| 1                                                                                           | 0+                                                                                                                                 | 46+    | 0+     | 92+    | 46+    | 0+     | 92+    | 46+    | 92+    | 100+   |
| 2                                                                                           | 0+                                                                                                                                 | 92+    | 46+    | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 3                                                                                           | 0+                                                                                                                                 | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 4                                                                                           | 0+                                                                                                                                 | 46+    | 92+    | 46+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 5                                                                                           | 0+                                                                                                                                 | 46+    | 92+    | 46+    | 46+    | 92+    | 46+    | 92+    | 92+    | 100+   |
| <br>%    |                                                                                                                                    |        |        |        |        |        |        |        |        |        |
| <br>ft/s | 23                                                                                                                                 | 23     | 23     | 23     | 23     | 23     | 23     | 23     | 23     | 23     |
| TAB 133                                                                                     | 209                                                                                                                                | 209    | 209    | 209    | 209    | 209    | 209    | 209    | 209    | 209    |

|  |   |      |                                                                                                      |                                                                                                         |                                                                                              |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>99,200<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|



# STERLING CRANE

85%

Folding Fly, 0° Offset, 40' Extension

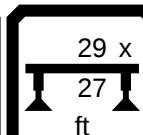
| <br>ft     | <br>ft > < lbs |        | CODE >0026< L133 0610 .x(x) |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--|--|--|--|--|--|--|
|                                                                                             | 184                                                                                             | 197    |                             |  |  |  |  |  |  |  |
| 11                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 12                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 13                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 14                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 15                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 16                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 17                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 18                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 20                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 22                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 24                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 26                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 28                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 30                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 32                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 34                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 36                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 38                                                                                          | 17,400                                                                                          | 13,000 |                             |  |  |  |  |  |  |  |
| 40                                                                                          | 17,200                                                                                          | 12,800 |                             |  |  |  |  |  |  |  |
| 45                                                                                          | 15,900                                                                                          | 11,400 |                             |  |  |  |  |  |  |  |
| 50                                                                                          | 14,700                                                                                          | 10,200 |                             |  |  |  |  |  |  |  |
| 55                                                                                          | 13,500                                                                                          | 9,100  |                             |  |  |  |  |  |  |  |
| 60                                                                                          | 12,500                                                                                          | 8,100  |                             |  |  |  |  |  |  |  |
| 65                                                                                          | 11,600                                                                                          | 7,100  |                             |  |  |  |  |  |  |  |
| 70                                                                                          | 10,700                                                                                          | 6,300  |                             |  |  |  |  |  |  |  |
| 75                                                                                          | 9,900                                                                                           | 5,500  |                             |  |  |  |  |  |  |  |
| 80                                                                                          | 9,200                                                                                           | 4,800  |                             |  |  |  |  |  |  |  |
| 85                                                                                          | 8,500                                                                                           | 4,100  |                             |  |  |  |  |  |  |  |
| 90                                                                                          | 7,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 95                                                                                          | 7,300                                                                                           |        |                             |  |  |  |  |  |  |  |
| 100                                                                                         | 6,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 105                                                                                         | 6,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 110                                                                                         | 5,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 115                                                                                         | 5,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 120                                                                                         | 4,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 125                                                                                         | 4,400                                                                                           |        |                             |  |  |  |  |  |  |  |
| * n *                                                                                       | 1                                                                                               | 1      |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| <br>%    | 1                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 2                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 3                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 4                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 5                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
| <br>ft/s | 23                                                                                              | 23     |                             |  |  |  |  |  |  |  |
| TAB 133                                                                                     | 209                                                                                             | 209    |                             |  |  |  |  |  |  |  |

T

K 0°

40ft


  
99,200  
lbs


  
29 x  
27  
ft


  
360°

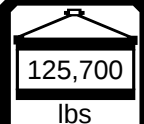
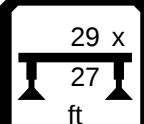


# STERLING CRANE

85%

Folding Fly, 0° Offset, 40' Extension

| <br>ft     | <br>ft > < lbs |        | CODE >0028< L133 0710 .x(x) |        |        |        |        |        |        |        |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|
|                                                                                             | 43                                                                                              | 141    | 141                         | 157    | 157    | 157    | 171    | 171    | 184    | 197    |
| 11                                                                                          | 42,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 12                                                                                          | 42,200                                                                                          |        |                             |        |        |        |        |        |        |        |
| 13                                                                                          | 41,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 14                                                                                          | 41,500                                                                                          |        |                             |        |        |        |        |        |        |        |
| 15                                                                                          | 41,100                                                                                          |        |                             |        |        |        |        |        |        |        |
| 16                                                                                          | 40,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 17                                                                                          | 40,500                                                                                          |        |                             |        |        |        |        |        |        |        |
| 18                                                                                          | 40,200                                                                                          |        |                             |        |        |        |        |        |        |        |
| 20                                                                                          | 39,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 22                                                                                          | 38,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 24                                                                                          | 38,100                                                                                          |        |                             |        |        |        |        |        |        |        |
| 26                                                                                          | 37,300                                                                                          | 42,400 |                             |        |        |        |        |        |        |        |
| 28                                                                                          | 35,900                                                                                          | 42,400 | 34,000                      | 38,100 | 35,900 |        |        |        |        |        |
| 30                                                                                          | 34,400                                                                                          | 42,400 | 34,000                      | 38,100 | 35,900 |        |        |        |        |        |
| 32                                                                                          | 32,800                                                                                          | 42,300 | 34,000                      | 38,100 | 35,900 | 31,500 | 32,500 |        |        |        |
| 34                                                                                          | 31,300                                                                                          | 42,100 | 34,000                      | 38,000 | 35,900 | 31,500 | 32,500 |        |        |        |
| 36                                                                                          | 29,800                                                                                          | 42,000 | 34,000                      | 37,800 | 35,900 | 31,500 | 32,500 | 29,100 |        |        |
| 38                                                                                          | 28,500                                                                                          | 41,700 | 34,000                      | 37,700 | 35,800 | 31,500 | 32,500 | 29,100 | 26,700 | 21,800 |
| 40                                                                                          | 27,200                                                                                          | 41,400 | 34,000                      | 37,500 | 35,600 | 31,500 | 32,500 | 29,100 | 26,700 | 21,800 |
| 45                                                                                          | 24,500                                                                                          | 40,600 | 34,000                      | 37,100 | 35,500 | 31,500 | 32,300 | 28,900 | 26,700 | 21,800 |
| 50                                                                                          | 22,000                                                                                          | 40,000 | 33,500                      | 36,700 | 35,200 | 31,500 | 32,000 | 28,600 | 26,500 | 21,800 |
| 55                                                                                          | 19,900                                                                                          | 39,200 | 32,700                      | 36,100 | 34,700 | 31,300 | 31,600 | 28,100 | 26,300 | 21,700 |
| 60                                                                                          | 18,100                                                                                          | 38,300 | 31,500                      | 35,600 | 34,000 | 30,600 | 31,200 | 27,500 | 25,800 | 21,500 |
| 65                                                                                          | 16,500                                                                                          | 37,500 | 29,800                      | 35,000 | 32,900 | 29,100 | 30,800 | 26,800 | 25,300 | 21,200 |
| 70                                                                                          | 14,800                                                                                          | 35,900 | 28,200                      | 34,300 | 31,700 | 27,600 | 30,200 | 26,200 | 24,800 | 20,700 |
| 75                                                                                          |                                                                                                 | 34,100 | 26,600                      | 33,200 | 30,300 | 26,300 | 29,200 | 25,300 | 24,300 | 20,200 |
| 80                                                                                          |                                                                                                 | 32,300 | 25,200                      | 31,800 | 28,900 | 25,100 | 28,000 | 24,300 | 23,600 | 19,700 |
| 85                                                                                          |                                                                                                 | 30,600 | 23,900                      | 30,200 | 27,400 | 23,900 | 26,800 | 23,400 | 22,900 | 19,200 |
| 90                                                                                          |                                                                                                 | 29,000 | 22,600                      | 28,600 | 26,100 | 22,800 | 25,700 | 22,500 | 22,200 | 18,800 |
| 95                                                                                          |                                                                                                 | 27,500 | 21,500                      | 27,200 | 24,800 | 21,800 | 24,600 | 21,700 | 21,400 | 18,300 |
| 100                                                                                         |                                                                                                 | 26,200 | 20,400                      | 25,700 | 23,500 | 20,800 | 23,600 | 20,900 | 20,600 | 17,800 |
| 105                                                                                         |                                                                                                 | 24,900 | 19,400                      | 24,400 | 22,400 | 19,900 | 22,500 | 20,100 | 19,900 | 17,300 |
| 110                                                                                         |                                                                                                 | 23,700 | 18,500                      | 23,200 | 21,400 | 19,000 | 21,500 | 19,300 | 19,200 | 16,900 |
| 115                                                                                         |                                                                                                 | 22,600 | 17,600                      | 22,000 | 20,400 | 18,000 | 20,500 | 18,600 | 18,500 | 16,400 |
| 120                                                                                         |                                                                                                 | 21,500 | 16,800                      | 20,800 | 19,500 | 17,100 | 19,500 | 17,800 | 17,900 | 16,000 |
| 125                                                                                         |                                                                                                 | 20,500 | 15,900                      | 19,300 | 18,600 | 16,300 | 18,600 | 17,100 | 17,200 | 15,600 |
| * n *                                                                                       | 2                                                                                               | 2      | 2                           | 2      | 2      | 2      | 2      | 2      | 2      | 1      |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| 1                                                                                           | 0+                                                                                              | 46+    | 0+                          | 92+    | 46+    | 0+     | 92+    | 46+    | 92+    | 100+   |
| 2                                                                                           | 0+                                                                                              | 92+    | 46+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 3                                                                                           | 0+                                                                                              | 92+    | 92+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 4                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 5                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 46+    | 92+    | 46+    | 92+    | 92+    | 100+   |
| <br>%    |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| <br>ft/s | 23                                                                                              | 23     | 23                          | 23     | 23     | 23     | 23     | 23     | 23     | 23     |
| TAB 133                                                                                     | 208                                                                                             | 208    | 208                         | 208    | 208    | 208    | 208    | 208    | 208    | 208    |

|  |   |      |                                                                                                       |                                                                                                         |                                                                                              |  |  |
|--|---|------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>125,700<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|



# STERLING CRANE

85%

Folding Fly, 0° Offset, 40' Extension

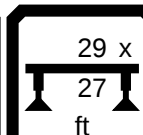
| <br>ft     | <br>ft > < lbs |        | CODE >0028< L133 0710 .x(x) |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--|--|--|--|--|--|--|
|                                                                                             | 184                                                                                             | 197    |                             |  |  |  |  |  |  |  |
| 11                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 12                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 13                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 14                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 15                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 16                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 17                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 18                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 20                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 22                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 24                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 26                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 28                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 30                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 32                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 34                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 36                                                                                          |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| 38                                                                                          | 17,400                                                                                          | 13,000 |                             |  |  |  |  |  |  |  |
| 40                                                                                          | 17,200                                                                                          | 12,800 |                             |  |  |  |  |  |  |  |
| 45                                                                                          | 15,900                                                                                          | 11,400 |                             |  |  |  |  |  |  |  |
| 50                                                                                          | 14,700                                                                                          | 10,200 |                             |  |  |  |  |  |  |  |
| 55                                                                                          | 13,500                                                                                          | 9,100  |                             |  |  |  |  |  |  |  |
| 60                                                                                          | 12,500                                                                                          | 8,100  |                             |  |  |  |  |  |  |  |
| 65                                                                                          | 11,600                                                                                          | 7,100  |                             |  |  |  |  |  |  |  |
| 70                                                                                          | 10,700                                                                                          | 6,300  |                             |  |  |  |  |  |  |  |
| 75                                                                                          | 9,900                                                                                           | 5,500  |                             |  |  |  |  |  |  |  |
| 80                                                                                          | 9,200                                                                                           | 4,800  |                             |  |  |  |  |  |  |  |
| 85                                                                                          | 8,500                                                                                           | 4,100  |                             |  |  |  |  |  |  |  |
| 90                                                                                          | 7,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 95                                                                                          | 7,300                                                                                           |        |                             |  |  |  |  |  |  |  |
| 100                                                                                         | 6,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 105                                                                                         | 6,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 110                                                                                         | 5,700                                                                                           |        |                             |  |  |  |  |  |  |  |
| 115                                                                                         | 5,200                                                                                           |        |                             |  |  |  |  |  |  |  |
| 120                                                                                         | 4,800                                                                                           |        |                             |  |  |  |  |  |  |  |
| 125                                                                                         | 4,400                                                                                           |        |                             |  |  |  |  |  |  |  |
| * n *                                                                                       | 1                                                                                               | 1      |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
|                                                                                             |                                                                                                 |        |                             |  |  |  |  |  |  |  |
| <br>%    | 1                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 2                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 3                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 4                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
|                                                                                             | 5                                                                                               | 92-    | 100-                        |  |  |  |  |  |  |  |
| <br>ft/s | 23                                                                                              | 23     |                             |  |  |  |  |  |  |  |
| TAB 133                                                                                     | 208                                                                                             | 208    |                             |  |  |  |  |  |  |  |

T

K 0°

40ft


  
125,700  
lbs


  
29 x  
27  
ft


  
360°

# STERLING CRANE

**85%**

### Folding Fly, 0° Offset, 40' Extension

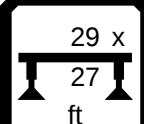
|         | ft    | 184  | 197 |  |  |  |  |  |  |  |
|---------|-------|------|-----|--|--|--|--|--|--|--|
| 130     | 4,100 |      |     |  |  |  |  |  |  |  |
| 135     | 3,700 |      |     |  |  |  |  |  |  |  |
| 140     | 3,400 |      |     |  |  |  |  |  |  |  |
| 145     | 3,100 |      |     |  |  |  |  |  |  |  |
| 150     | 2,800 |      |     |  |  |  |  |  |  |  |
| 155     |       |      |     |  |  |  |  |  |  |  |
| 160     |       |      |     |  |  |  |  |  |  |  |
| 165     |       |      |     |  |  |  |  |  |  |  |
| 170     |       |      |     |  |  |  |  |  |  |  |
| 175     |       |      |     |  |  |  |  |  |  |  |
| 180     |       |      |     |  |  |  |  |  |  |  |
| 185     |       |      |     |  |  |  |  |  |  |  |
| 190     |       |      |     |  |  |  |  |  |  |  |
| 195     |       |      |     |  |  |  |  |  |  |  |
| 200     |       |      |     |  |  |  |  |  |  |  |
| 205     |       |      |     |  |  |  |  |  |  |  |
| 210     |       |      |     |  |  |  |  |  |  |  |
| 215     |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
| * n *   | 1     | 1    |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
|         |       |      |     |  |  |  |  |  |  |  |
| 1       | 92-   | 100- |     |  |  |  |  |  |  |  |
| 2       | 92-   | 100- |     |  |  |  |  |  |  |  |
| 3       | 92-   | 100- |     |  |  |  |  |  |  |  |
| 4       | 92-   | 100- |     |  |  |  |  |  |  |  |
| 5       | 92-   | 100- |     |  |  |  |  |  |  |  |
| TAB 133 | 208   | 208  |     |  |  |  |  |  |  |  |

# STERLING CRANE

85%

Folding Fly, 0° Offset, 40' Extension

| <br>ft     | <br>ft > < lbs |        | CODE >0030< L133 0810 .x(x) |        |        |        |        |        |        |        |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|
|                                                                                             | 43                                                                                              | 141    | 141                         | 157    | 157    | 157    | 171    | 171    | 184    | 197    |
| 11                                                                                          | 42,400                                                                                          |        |                             |        |        |        |        |        |        |        |
| 12                                                                                          | 42,200                                                                                          |        |                             |        |        |        |        |        |        |        |
| 13                                                                                          | 41,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 14                                                                                          | 41,500                                                                                          |        |                             |        |        |        |        |        |        |        |
| 15                                                                                          | 41,100                                                                                          |        |                             |        |        |        |        |        |        |        |
| 16                                                                                          | 40,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 17                                                                                          | 40,500                                                                                          |        |                             |        |        |        |        |        |        |        |
| 18                                                                                          | 40,200                                                                                          |        |                             |        |        |        |        |        |        |        |
| 20                                                                                          | 39,600                                                                                          |        |                             |        |        |        |        |        |        |        |
| 22                                                                                          | 38,800                                                                                          |        |                             |        |        |        |        |        |        |        |
| 24                                                                                          | 38,100                                                                                          |        |                             |        |        |        |        |        |        |        |
| 26                                                                                          | 37,300                                                                                          | 42,400 |                             |        |        |        |        |        |        |        |
| 28                                                                                          | 35,900                                                                                          | 42,400 | 34,000                      | 38,100 | 35,900 |        |        |        |        |        |
| 30                                                                                          | 34,400                                                                                          | 42,400 | 34,000                      | 38,100 | 35,900 |        |        |        |        |        |
| 32                                                                                          | 32,800                                                                                          | 42,300 | 34,000                      | 38,100 | 35,900 | 31,500 | 32,500 |        |        |        |
| 34                                                                                          | 31,300                                                                                          | 42,100 | 34,000                      | 38,000 | 35,900 | 31,500 | 32,500 |        |        |        |
| 36                                                                                          | 29,800                                                                                          | 42,000 | 34,000                      | 37,800 | 35,900 | 31,500 | 32,500 | 29,100 |        |        |
| 38                                                                                          | 28,500                                                                                          | 41,700 | 34,000                      | 37,700 | 35,800 | 31,500 | 32,500 | 29,100 | 26,700 | 21,800 |
| 40                                                                                          | 27,200                                                                                          | 41,400 | 34,000                      | 37,500 | 35,600 | 31,500 | 32,500 | 29,100 | 26,700 | 21,800 |
| 45                                                                                          | 24,500                                                                                          | 40,600 | 34,000                      | 37,100 | 35,500 | 31,500 | 32,300 | 28,900 | 26,700 | 21,800 |
| 50                                                                                          | 22,000                                                                                          | 40,000 | 33,500                      | 36,700 | 35,200 | 31,500 | 32,000 | 28,600 | 26,500 | 21,800 |
| 55                                                                                          | 19,900                                                                                          | 39,200 | 32,700                      | 36,100 | 34,700 | 31,300 | 31,600 | 28,100 | 26,300 | 21,700 |
| 60                                                                                          | 18,100                                                                                          | 38,300 | 31,500                      | 35,600 | 34,000 | 30,600 | 31,200 | 27,500 | 25,800 | 21,500 |
| 65                                                                                          | 16,500                                                                                          | 37,500 | 29,800                      | 35,000 | 32,900 | 29,100 | 30,800 | 26,800 | 25,300 | 21,200 |
| 70                                                                                          | 14,800                                                                                          | 35,900 | 28,200                      | 34,300 | 31,700 | 27,600 | 30,200 | 26,200 | 24,800 | 20,700 |
| 75                                                                                          |                                                                                                 | 34,100 | 26,600                      | 33,200 | 30,300 | 26,300 | 29,200 | 25,300 | 24,300 | 20,200 |
| 80                                                                                          |                                                                                                 | 32,300 | 25,200                      | 31,800 | 28,900 | 25,100 | 28,000 | 24,300 | 23,600 | 19,700 |
| 85                                                                                          |                                                                                                 | 30,600 | 23,900                      | 30,200 | 27,400 | 23,900 | 26,800 | 23,400 | 22,900 | 19,200 |
| 90                                                                                          |                                                                                                 | 29,000 | 22,600                      | 28,600 | 26,100 | 22,800 | 25,700 | 22,500 | 22,200 | 18,800 |
| 95                                                                                          |                                                                                                 | 27,500 | 21,500                      | 27,200 | 24,800 | 21,800 | 24,600 | 21,700 | 21,400 | 18,300 |
| 100                                                                                         |                                                                                                 | 26,200 | 20,400                      | 25,700 | 23,500 | 20,800 | 23,600 | 20,900 | 20,600 | 17,800 |
| 105                                                                                         |                                                                                                 | 24,900 | 19,400                      | 24,400 | 22,400 | 19,900 | 22,500 | 20,100 | 19,900 | 17,300 |
| 110                                                                                         |                                                                                                 | 23,700 | 18,500                      | 23,200 | 21,400 | 19,000 | 21,500 | 19,300 | 19,200 | 16,900 |
| 115                                                                                         |                                                                                                 | 22,600 | 17,600                      | 22,100 | 20,400 | 18,000 | 20,500 | 18,600 | 18,500 | 16,400 |
| 120                                                                                         |                                                                                                 | 21,500 | 16,800                      | 21,000 | 19,500 | 17,100 | 19,500 | 17,800 | 17,900 | 16,000 |
| 125                                                                                         |                                                                                                 | 20,500 | 15,900                      | 19,900 | 18,600 | 16,300 | 18,600 | 17,100 | 17,200 | 15,600 |
| * n *                                                                                       | 2                                                                                               | 2      | 2                           | 2      | 2      | 2      | 2      | 2      | 2      | 1      |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
|                                                                                             |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| 1                                                                                           | 0+                                                                                              | 46+    | 0+                          | 92+    | 46+    | 0+     | 92+    | 46+    | 92+    | 100+   |
| 2                                                                                           | 0+                                                                                              | 92+    | 46+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 3                                                                                           | 0+                                                                                              | 92+    | 92+                         | 92+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 4                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 92+    | 92+    | 92+    | 92+    | 92+    | 100+   |
| 5                                                                                           | 0+                                                                                              | 46+    | 92+                         | 46+    | 46+    | 92+    | 46+    | 92+    | 92+    | 100+   |
| <br>%    |                                                                                                 |        |                             |        |        |        |        |        |        |        |
| <br>ft/s | 23                                                                                              | 23     | 23                          | 23     | 23     | 23     | 23     | 23     | 23     | 23     |
| TAB 133                                                                                     | 207                                                                                             | 207    | 207                         | 207    | 207    | 207    | 207    | 207    | 207    | 207    |

|  |   |      |                                                                                                       |                                                                                                         |                                                                                              |  |  |
|--|---|------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|
|  | T | K 0° | <br>152,100<br>lbs | <br>29 x<br>27<br>ft | <br>360° |  |  |
|--|---|------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|--|

The diagram shows a lighting fixture assembly with the following components and dimensions:

- Fixture Body:** A rectangular box with a width of 29 inches and a height of 27 inches.
- Weight:** The fixture body is labeled with a weight of 152,100 lbs.
- Mounting:** The fixture is mounted to a wall using a bracket and a screw. The mounting bracket is labeled with a width of 29 inches and a height of 27 inches.
- Rotation:** The fixture is shown with a curved arrow indicating a 360-degree rotation.

# STERLING CRANE

85%

Folding Fly, 0° Offset, 40' Extension

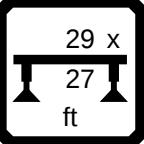
| <br>ft  |  ft > < lbs |        | CODE >0030< |  | L133 0810 .x(x) |  |  |  |  |
|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------|-------------|--|-----------------|--|--|--|--|
|                                                                                          | 184                                                                                          | 197    |             |  |                 |  |  |  |  |
| 11                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 12                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 13                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 14                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 15                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 16                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 17                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 18                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 20                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 22                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 24                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 26                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 28                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 30                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 32                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 34                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 36                                                                                       |                                                                                              |        |             |  |                 |  |  |  |  |
| 38                                                                                       | 17,400                                                                                       | 13,000 |             |  |                 |  |  |  |  |
| 40                                                                                       | 17,200                                                                                       | 12,800 |             |  |                 |  |  |  |  |
| 45                                                                                       | 15,900                                                                                       | 11,400 |             |  |                 |  |  |  |  |
| 50                                                                                       | 14,700                                                                                       | 10,200 |             |  |                 |  |  |  |  |
| 55                                                                                       | 13,500                                                                                       | 9,100  |             |  |                 |  |  |  |  |
| 60                                                                                       | 12,500                                                                                       | 8,100  |             |  |                 |  |  |  |  |
| 65                                                                                       | 11,600                                                                                       | 7,100  |             |  |                 |  |  |  |  |
| 70                                                                                       | 10,700                                                                                       | 6,300  |             |  |                 |  |  |  |  |
| 75                                                                                       | 9,900                                                                                        | 5,500  |             |  |                 |  |  |  |  |
| 80                                                                                       | 9,200                                                                                        | 4,800  |             |  |                 |  |  |  |  |
| 85                                                                                       | 8,500                                                                                        | 4,100  |             |  |                 |  |  |  |  |
| 90                                                                                       | 7,800                                                                                        |        |             |  |                 |  |  |  |  |
| 95                                                                                       | 7,300                                                                                        |        |             |  |                 |  |  |  |  |
| 100                                                                                      | 6,700                                                                                        |        |             |  |                 |  |  |  |  |
| 105                                                                                      | 6,200                                                                                        |        |             |  |                 |  |  |  |  |
| 110                                                                                      | 5,700                                                                                        |        |             |  |                 |  |  |  |  |
| 115                                                                                      | 5,200                                                                                        |        |             |  |                 |  |  |  |  |
| 120                                                                                      | 4,800                                                                                        |        |             |  |                 |  |  |  |  |
| 125                                                                                      | 4,400                                                                                        |        |             |  |                 |  |  |  |  |
| * n *                                                                                    | 1                                                                                            | 1      |             |  |                 |  |  |  |  |
|                                                                                          |                                                                                              |        |             |  |                 |  |  |  |  |
|                                                                                          |                                                                                              |        |             |  |                 |  |  |  |  |
|  %    | 1                                                                                            | 92-    | 100-        |  |                 |  |  |  |  |
|                                                                                          | 2                                                                                            | 92-    | 100-        |  |                 |  |  |  |  |
|                                                                                          | 3                                                                                            | 92-    | 100-        |  |                 |  |  |  |  |
|                                                                                          | 4                                                                                            | 92-    | 100-        |  |                 |  |  |  |  |
|                                                                                          | 5                                                                                            | 92-    | 100-        |  |                 |  |  |  |  |
|  ft/s | 23                                                                                           | 23     |             |  |                 |  |  |  |  |
| TAB 133                                                                                  | 207                                                                                          | 207    |             |  |                 |  |  |  |  |

T

K 0°

40ft

152,100  
lbs

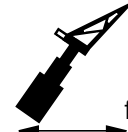
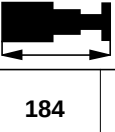
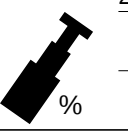
29 x  
27  
ft

360°

# STERLING CRANE

**85%**

### Folding Fly, 0° Offset, 40' Extension

|         |       |  |     | ft > lbs |  | CODE > 0030 < |  | L133 0810 .x(x) |  |
|------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----|----------|--|---------------|--|-----------------|--|
|                                                                                          | ft    | 184                                                                               | 197 |          |  |               |  |                 |  |
| 130                                                                                      | 4,100 |                                                                                   |     |          |  |               |  |                 |  |
| 135                                                                                      | 3,700 |                                                                                   |     |          |  |               |  |                 |  |
| 140                                                                                      | 3,400 |                                                                                   |     |          |  |               |  |                 |  |
| 145                                                                                      | 3,100 |                                                                                   |     |          |  |               |  |                 |  |
| 150                                                                                      | 2,800 |                                                                                   |     |          |  |               |  |                 |  |
| 155                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 160                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 165                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 170                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 175                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 180                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 185                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 190                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 195                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 200                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 205                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 210                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
| 215                                                                                      |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
| * n *                                                                                    | 1     | 1                                                                                 |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
|                                                                                          |       |                                                                                   |     |          |  |               |  |                 |  |
| 1                                                                                        | 92-   | 100-                                                                              |     |          |  |               |  |                 |  |
| 2                                                                                        | 92-   | 100-                                                                              |     |          |  |               |  |                 |  |
| 3                                                                                        | 92-   | 100-                                                                              |     |          |  |               |  |                 |  |
| 4                                                                                        | 92-   | 100-                                                                              |     |          |  |               |  |                 |  |
| 5                                                                                        | 92-   | 100-                                                                              |     |          |  |               |  |                 |  |
|  %    |       |                                                                                   |     |          |  |               |  |                 |  |
|  ft/s | 23    | 23                                                                                |     |          |  |               |  |                 |  |
| TAB 133                                                                                  | 207   | 207                                                                               |     |          |  |               |  |                 |  |