



## TRANSPORTATION SPECS - Hydraulic Truck Cranes

### GROVE MODEL TMS 475 - 50 TON CAPACITY

<u>COMPONENT WEIGHTS</u>	<u>LBS.</u>	<u>KGS.</u>
Complete Crane w/o Dolly (incl. block, ball & both jibs)	84,656	38 400*
Main Unit	73,830	33 500
Counterweight	7,000	3 175
Certificate Weight		27 700
* Actual Scaled Weight		
<u>ADDITIONAL INFORMATION</u>		
55 Ton Block	700	318
15 Ton Block	310	141
10 Ton Ball	500	227
32' Fly Jib	1,400	635
24' A-Frame Jib	900	408
Main Load Line (3/4" x 500')	520	236
Auxiliary Hoist Line (5/8" x 400')	288	131
Outriggers & Jacks (2) (each)	3,000	1 361
Boom Dolly	5,000	2 269
<u>TRANSPORTATION</u>		
Average Driving Speed		50 km/hr
<u>Alberta</u>		<u>Trailer</u>
• All Seasons excl. Winter	Drive	Tandem Dolly
• Winter	Drive	No Dolly
<u>British Columbia</u>		
• Normally	Drive	No Dolly
• Road Ban Period Counterweight on Crane	Drive	Dolly
<u>Saskatchewan**</u>		
• Normally	Drive	No Dolly
• Road Ban Period	Drive	Restricted Travel on Some Secondary Roads
**Yearly Permit		

# STERLING CRANE

## DIMENSIONS

TAILSWING - 120 In. (3048) retracted counterweight  
 144 In. (3657) extended counterweight

TURNING RADIUS - 42' (12.8m)

GROUND CLEARANCE - 10 1/2 In. (266)

NOTE: Dimensions in parentheses ( )  
 are in millimeters (mm).

