

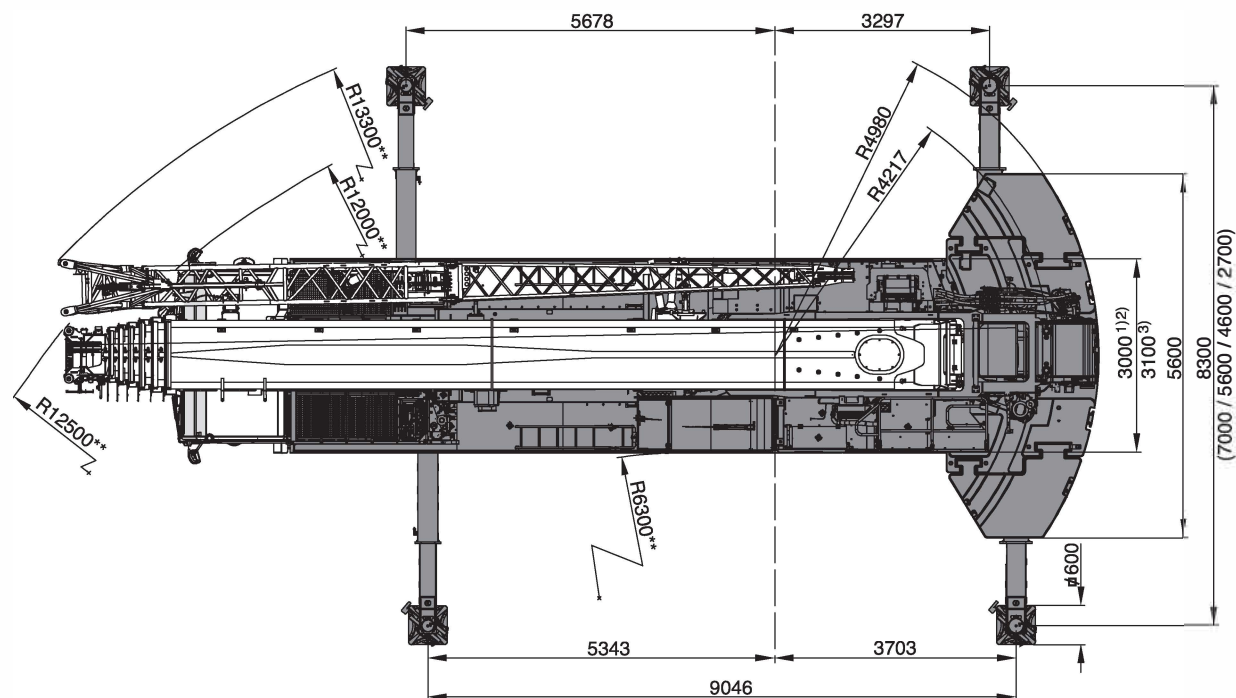
Общие положения

Technical drawing of the Liebherr 954 mobile crane in side view, showing dimensions in mm. The drawing includes a side profile of the crane with its telescopic boom extended. Key dimensions are labeled: overall length 16014, wheelbase 13240, boom length 4986, and various chassis dimensions. The crane is shown on a flat surface with a 19° angle indicated at the front and a 2128* height at the rear. The drawing is a black and white line drawing with dimension lines and arrows.

Dimensions (mm):

- Overall length: 16014
- Wheelbase: 13240
- Boom length: 4986
- Chassis length: 4180
- Chassis width: 2600
- Front overhang: 1662
- Front wheelbase: 2576
- Front wheel offset: 2700
- Front wheel track: 1650
- Front wheel offset: 2440
- Front wheel track: 1700
- Front wheel offset: 2671
- Front wheel track: 615
- Front wheel offset: 3856
- Front wheel offset: 5510
- Front wheel offset: 9010
- Front wheel offset: 13737
- Front wheel offset: 3138*
- Front wheel offset: 2128*
- Front wheel offset: 19°

* - 118 / + 158



3) ☒ 525/80R25 (20.5R25)

STERLING CRANE



On-road and off-road driving

Straßen- und Geländefahrt · Marche route et tout terrain · Marcia su strada e fuoristrada · Traslado por carretera y todoterreno · Direção dentro e fora de estrada · Движение по дорогам и бездорожью

Axle loads · Achslasten · Charges par essieu · Carichi assiali · Cargas por eje · Cargas por eixo ·
Нагрузка на ось

	Total					
< 12,0 t	< 60,0 t	10 x 8	445/95R25	80 t	—	0 t
< 16,5 t	< 81,0 t	10 x 8	445/95R25	80 t / 10 t	1,1 m + 10,9 m	18,3 t

Speeds and gradeability · Geschwindigkeiten und Steigfähigkeit · Vitesses de conduite et gravisement de pente ·
Velocità e pendenza · Velocidades y pendientes superables · Velocidades e capacidade de rampa ·
Скорость и грузоподъемность

	385/95 R 25 14.00 R 25	445/95 R 25 16.00 R 25	525/80 R 25 20.50 R 25
%	64 %	57 %	57 %
%	72 %	63 %	63 %
km/h ¹⁾	80 km/h ¹⁾	85 km/h ¹⁾	85 km/h ¹⁾
km/h ¹⁾	38 km/h ¹⁾	42 km/h ¹⁾	42 km/h ¹⁾

¹⁾ Depending on tire type, size and country specific legislation · Abhängig von Reifentyp, Reifengröße sowie länderspezifischer Gesetzgebung · En fonction du type et de la taille de pneus ainsi que de la législation locale · In base al tipo e alla dimensione dei pneumatici, nonché alle normative locali applicabili · Según tipo de neumático, tamaño y legislación del país · Dependendo do tipo e tamanho do pneu e da legislação específica do país · Зависит от типа шин, размера и требований законодательства страны

Steering · Lenkung · Direction · Sterzo · Dirección · Direção ·
Рулевое управление

		v < 30 km/h
		30 km/h ≤ v ≤ 50 km/h
		v > 50 km/h
		Manually steered · Manuell gelenkt · Dirigé manuelle · Sterzata manuale · Dirección manual · Manobra manual · В режиме ручного управления
		Minimum turning radius · Minimaler Kurvenradius · Rayon de courbure minimum · Raggio minimo di sterzata · Radio mínimo de giro · Raio mínimo de giro · Минимальный радиус поворота
		Crab steer mode · Hundegang · Marche en crabe · Marcia a granchio · Marcha cangrejo · Modo de translação lateral · Режим поворота на всех колесах «крабовый ход»
		Rear veering suppression · Heck-Ausscher-Unterdrückung · Suppression de déboîtement AR · Soppressione oscillazione coda veicolo · Supressão de movimento transversal de parte posterior · Supresión de movimiento transversal de parte posterior · Компенсация выноса задней части крана

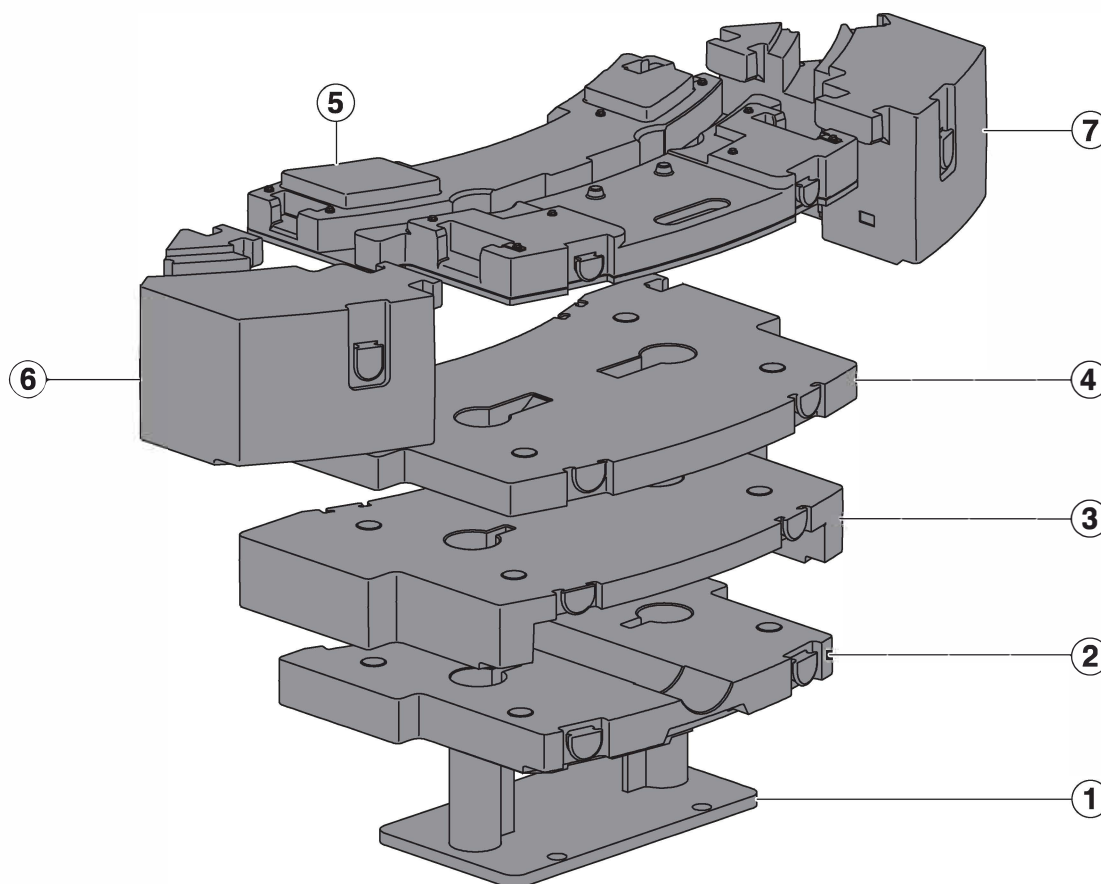


Transportation

Transport · Transport · Trasporto · Transporte · Transporte · Транспортировка

Counterweight · Gegengewicht · Contrepoids · Contrappeso · Contrapeso · Contrapeso ·
противовес

STANDARD



Configurations · Konfigurationen · Configurations · Configurazioni · Configuraciones ·
Configurações · Варианты конфигурации

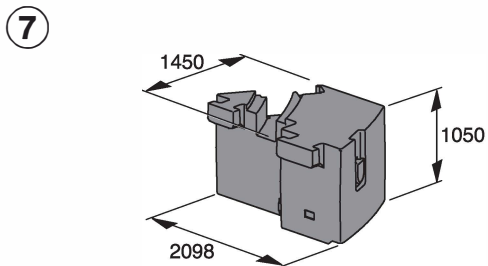
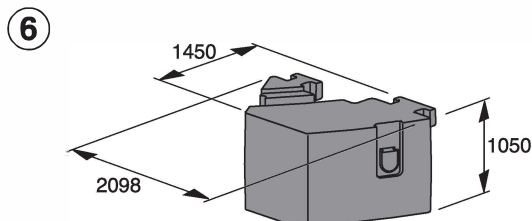
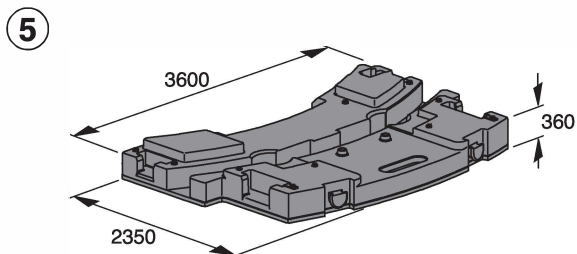
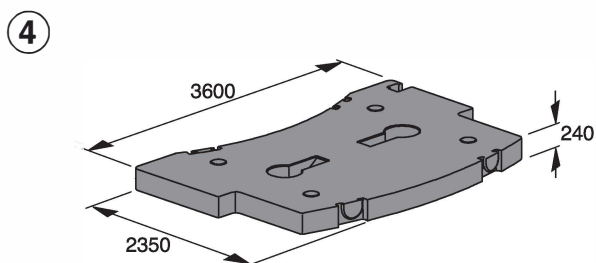
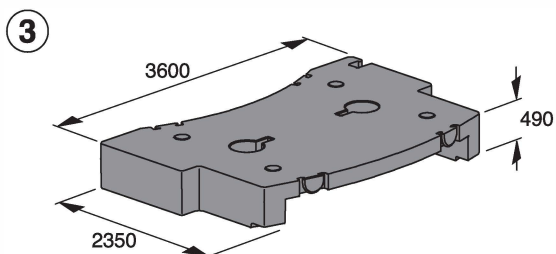
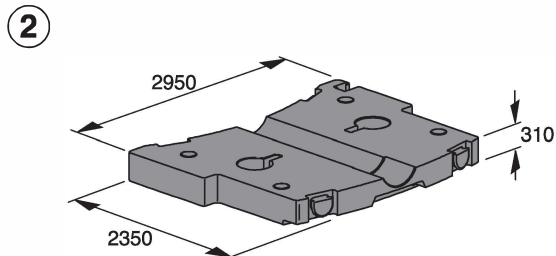
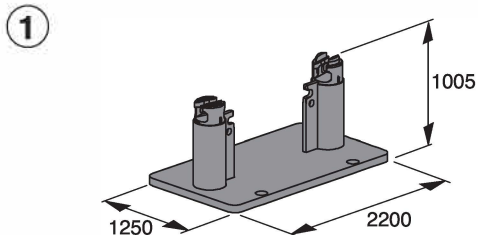
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② 10,0 t	1	1	1	1	1
③ 11,5 t		1	1	1	1
④ 11,5 t			1	1	1
⑤ 12,0 t				1	1
⑥ 12,0 t					1
⑦ 12,0 t					1



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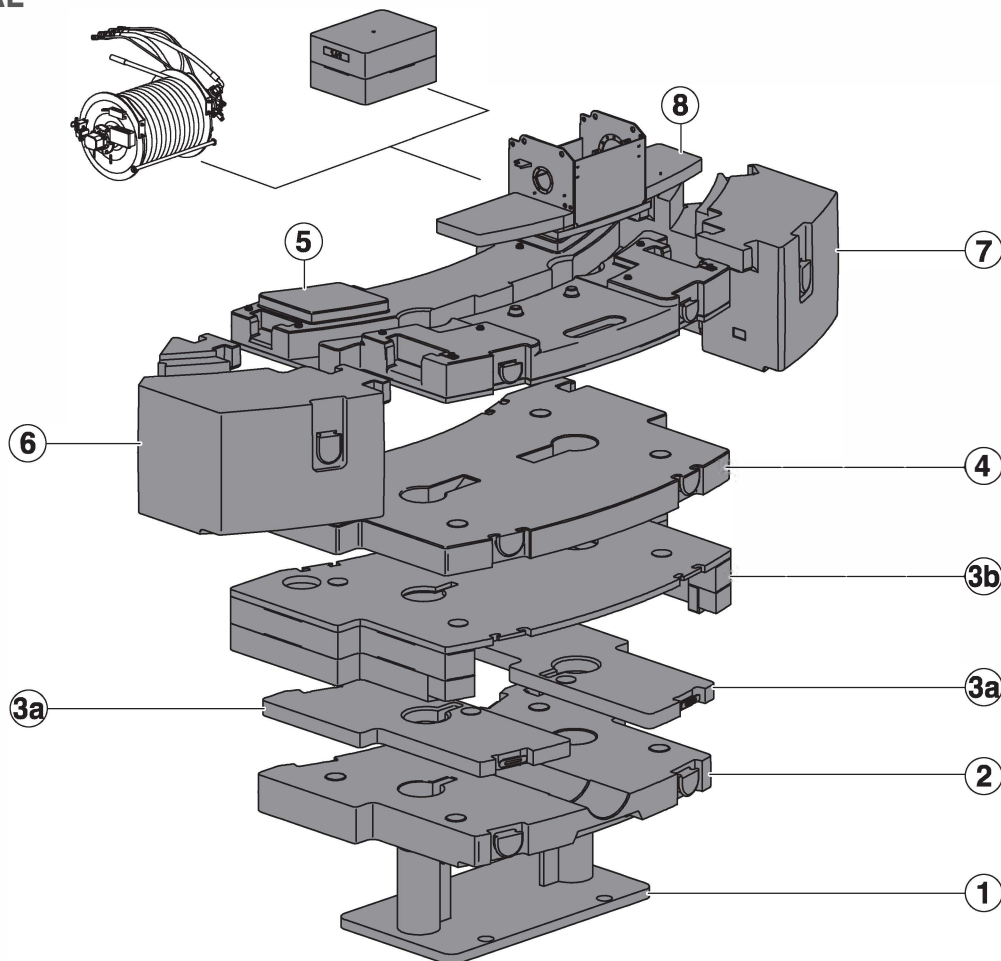


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противовес

SPECIAL



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Configurações · Варианты конфигурации

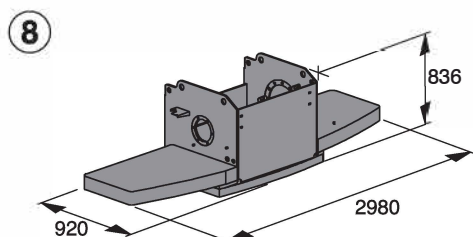
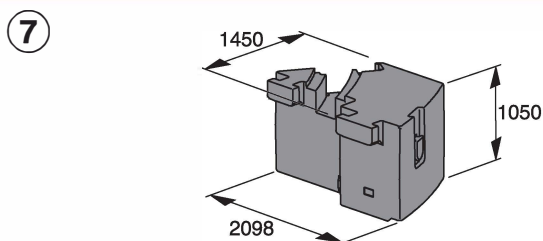
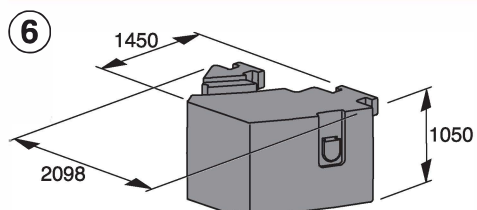
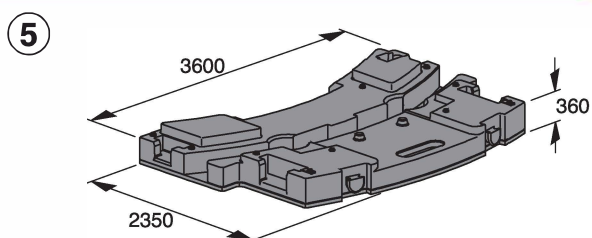
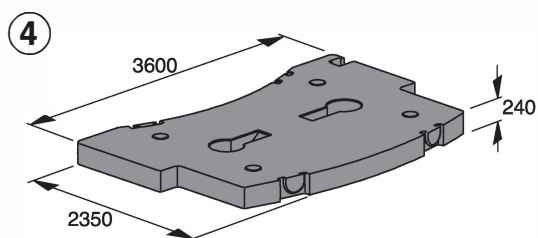
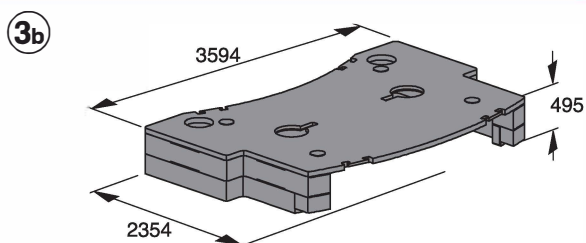
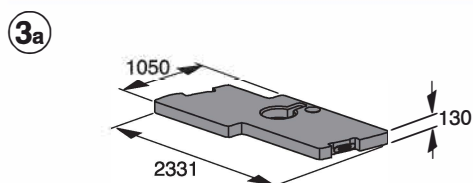
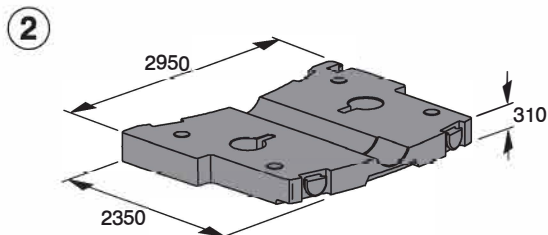
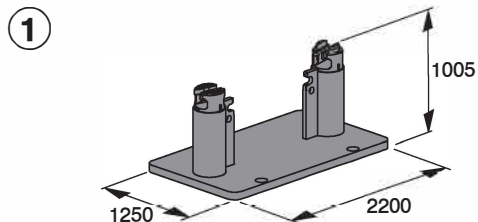
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① 2,0 t	1	1	1	1	1
② 10,0 t	1	1	1	1	1
③a 1,7 t	2	2	2	2	2
③b 5,2 t		1	1	1	1
④ 11,5 t			1	1	1
⑤ 12,0 t				1	1
⑥ 12,0 t					1
⑦ 12,0 t					1
⑧ 2,9 t	1	1	1	1	1



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STERLING CRANE

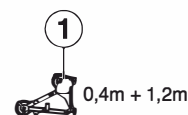
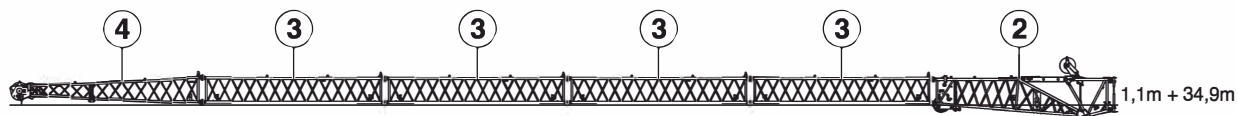


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FJ





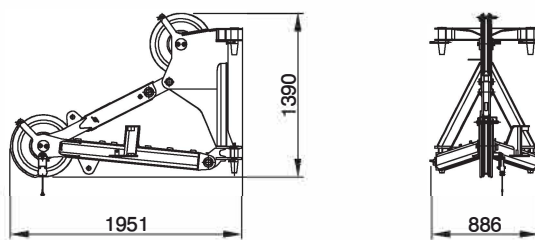
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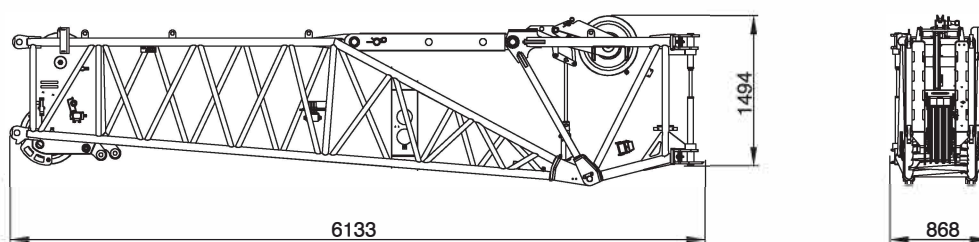
1

kg
350



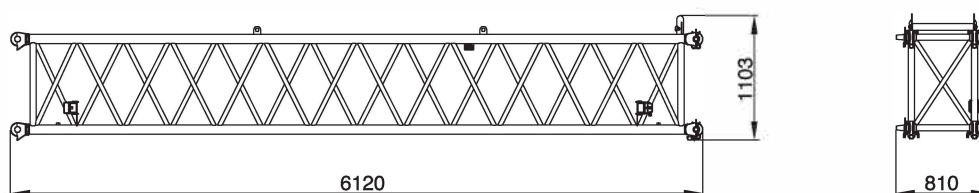
2

kg
1000



3

kg
450



STERLING CRANE



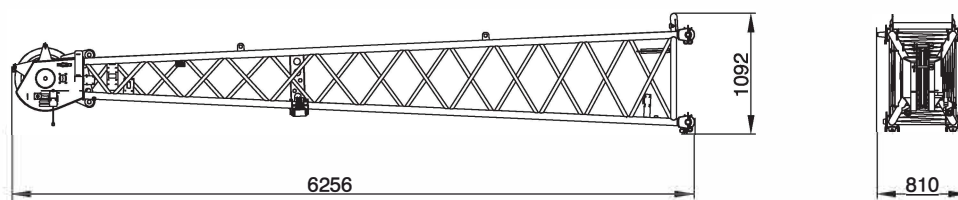
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4

kg
400



kg

4900

