

MANTSINEN 60 RHC



Material handling machine
Mobile harbour crane



Mantsinen 60 RHC

Technical specifications

Front equipment

Max. horizontal reach	21 m	69'
Lifting capacity	Approx. 12 t / 10 m	6.5 t / 16 m

Engine

Type	Isuzu AH-6W41XYA-01	
Power	260 kW	353 hp
Number of cylinders	6	
Displacement	15.7 l	957 cu.in

Undercarriage

Height	2 m to 4.5 m	6'6" to 14'9"
Load carrying track length	5.320 mm	17'5"
Track shoes	600 mm triple grouser or 900 mm flat	
Drive speed	2 km/h and 3.5 km/h	1.2 and 2.2 mph

Hydraulic system

Oil flow	2 x 367 l/min	2 x 97 gpm U.S.	
Working pressures	Equipment	320 bar	4 500 PSI
	Swing	280 bar	4 000 PSI
	Drive	350 bar	5 000 PSI
Max. swing speed	9 rpm		

Cab elevator N2-3600 (option)

Horizontal movement	Max. 6.4 m (21') from original position		
Vertical movement	Max. 8.6 m (28'3") operator eye level		

Weight

With undercarriage height 4 m, cab elevator, without attachment		
	67.000 kg	148 000 lbs

Refill capacities

Hydraulic system	560 l	148 gal U.S.
Fuel tank	725 l	191 gal U.S.

Illustrated machines can have optional equipment.
Specifications subject to change without prior notice.



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