

Lifting Equipment

6.

ii. Crawler Cranes



SK Code	469200
Commodity Name	Crab crane
Manufacturer	UNIC
Model	UR-W295CA
Type	Electric Motor & Gasoline Engines
Maximum lifting load x working radius	2.93t x 1.4 m
Maximum working radius (m)	0.45 to 8.41
Hook height about ground Level (m)	Max 8.8
Hook height below ground Level (m)	Max 11.7
Boom length (M)	Min. 2.53 to Max.8.65
Boom Extending Speed	6.12m / 11.0 Sec.(Gasoline engine) 6.12m /34.0 Sec. (Electric Motor.50Hz)
Boom sections	5
Boom rasing (angle / speed)	0" to 78"/11.0 sec. (Gasoline engine)
Winch speed (Single line)	40.0m/min at 4th Layer (Gasoline engine)
Hook speed (4 part line)	10.0 m/min at 4th Layer (Gasoline engine)
Swing rotation	360" Continuous rotation (right or left) non stop
Swing speed (rpm)	1.5
Outriggers	Double acting hydraulic cylinders w/pilot operated check valves
Fuel tank (L)	10
Deminsions - transportation (Lx W x H) (mm)	2,690 x 600 x 1,430
Weight (kg)	1,950
Fuel Type	Gasoline