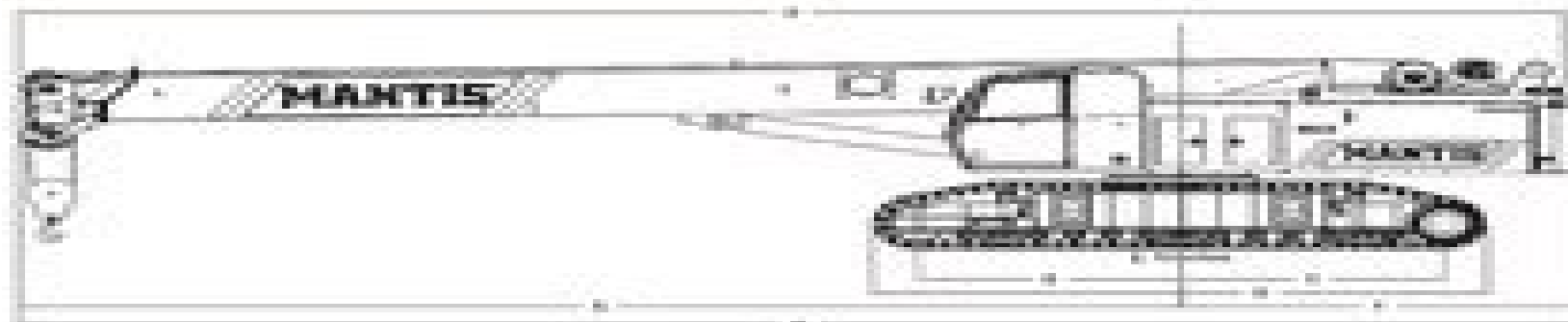




# SPECIFICATIONS

## MANTIS® 8012

### 40 TON TELE-BOOM CRAWLER CRANE



#### WIDTHS, WEIGHTS, AND GROUND PRESSURES\*

Boom Width	Counterweight		Wheel	Ground Pressure	Working Weight
	Retracted	Extended			
24 ft (7.32 m)	18 ft 2 in (5.59 m)	17 ft 2 in (5.24 m)	6 ft 6 in (2.0 m)	8.0 psi (55.2 kPa)	42,000 lb (19,072 kg)
30 ft (9.14 m)	22 ft 6 in (6.88 m)	21 ft 6 in (6.58 m)	6 ft 6 in (2.0 m)	7.0 psi (49.0 kPa)	42,000 lb (19,072 kg)
36 ft (10.97 m)	28 ft 0 in (8.53 m)	27 ft 0 in (8.23 m)	6 ft 6 in (2.0 m)	6.0 psi (42.0 kPa)	42,000 lb (19,072 kg)

\*Crane designed with 40 ft (12.2 m) counterweight (24 ft (7.32 m) boom) and 1 ft (0.30 m) rail

#### PRINCIPAL DIMENSIONS

A	Length (with counterweight retracted)	105 ft 2 in (32.07 m)
B	CG, front track shoe to CG, counterweight	28 ft 2 in (8.69 m)
C	CG, front track shoe to CG, boom	28 ft 2 in (8.69 m)
D	Track length	60 ft 0 in (18.29 m)
E	Wheel center to CG, counterweight	20 ft 0 in (6.10 m)
F	Following	22 ft 0 in (6.71 m)
G	Overall length	105 ft 0 in (32.00 m)
H	Ground to Top of Engine Cover	28 ft 0 in (8.53 m)
I	Track height	42 ft 0 in (12.80 m)
J	Ground Clearance	12 ft 0 in (3.66 m)
K	Ground to Bottom of Cab	28 ft 0 in (8.53 m)
L	Maximum Overall height	60 ft 0 in (18.29 m)
M	Track width	6 ft 0 in (1.83 m)
N	Counterweight, Flipped, Retracted	17 ft 0 in (5.18 m)
O	Overall Working Width	28 ft 0 in (8.53 m)

# Mantis 8012 Parts Manual

**IM Harris**



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