MIDWESTERN

M16R on CAT 938K

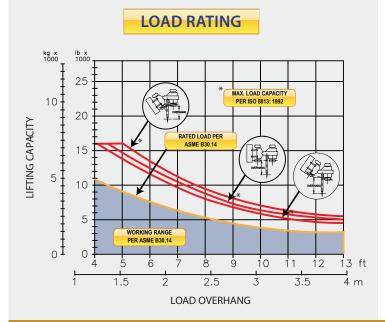


Three lever cable control allows simultaneous, precise control of the load and boom functions. The controls are easy to operate and require minimal operator training.

Telescopic boom engineered for exceptional support at maximum lift capacity and ease of transportation.

System employs tractor's existing hydraulic pump, filter and reservoir for convenience of OEM replacement parts and maintenance.

Sideboom attachment can be used in conjunction with tractor's original equipment.





CDECIFICATIONS	
SPECIFICATIONS	
Load Capacity	
Maximum Load Capacity at 4 ft Overhang	16,000 lb (7,258 kg)
Rated Load at 4 ft Overhang	10,400 lb (4,717 kg)
Maximum Working Load at 4 ft Overhang	10,400 lb (4,717 kg)
Winch	
Load Winch	Planetary, Single Speed, Dual Brake System
Wire Rope Installed - Load Winch	50 ft (15.2 m)
Maximum Cable Capacity - Load Winch	102 ft (31.1 m)
Wire Rope	1/2" (13 mm), 6x36 EIPS, IWRC [26,600 lbs (12,065 kg) Minimum Breaking Strength]
Boom and Blocks	
Telescopic Boom	8 ft (2.4 m) Retracted 13 ft (4 m) Extended
Load Line Parts	2
Typical Hook Speed	90 ft/min (27.4 m/min)
Hydraulic System	
Directional Control Valve	3-Section, Open or Closed Center with Cable Controls
Operating Pressure	3,600 psi (248 bar)
Pump Output	45 gpm (170 lpm)
Weights	
Removable Counterweight (Optional)	2,500 lb (1,134 kg) each
Sideboom Attachment Weight (Counterweight not included)	2,000 lb (907 kg)

SIDEBOOM ATTACHMENTS