



SPECIFICATIONS



specifications

- 2466 lbs. (998 KGS)
- 22" x 24" Mounting Space Required
- Mounting requires (8) 1"-8 (GRD-8) bolts
- Hydraulic Requirements: 10-12 GPM@3000 PSI



features

- 14,000 lb. max. capacity
- 90,000 ft*lb capacity
- 25' hydraulic reach
- · Advanced Crane Control standard
- · Boom-Mounted planetary winch
- Dual part line standard single part capable
- Total operational range 91° (-13 to +78)
- · Low profile double sheave design
- Anti-Two block relocation (left side)
- · User-Friendly load block storage
- 140' of 7/16" diameter wire rope
- · Wireless remote standard
- 615° of rotation
- Hexagonal boom
- Tall tower configurations
- Closed-center/load sensing hydraulic system (open center optional)
- OSHA 1910.180/ANSI B30.5 compliant



153" Overall Retracted Length 297" Overall Extended Length 68.9 **TALL TOWER DIMENSIONS** 140" Overall Retracted Length 284" Overall Extended Length

ratings

H14025 CRANE CAPACITY CHART 90.000 FT*LB **CRANE RATING HYDRAULIC** MAX SINGLE LINE CAPACITY IS 7000 LBS (3175 KG) EXTENTION TO 24'9" FOR GREATER LOADS USE 2 PART LINE 26' (7.92m) 14000 *6350 **OUTRIGGERS MUST BE EXTENDED AND DOWN** 24' **CAPACITIES ARE IN LBS. (*KGS.)** (7.32m) **DEDUCT FROM CAPACITIES** 3658 22' (6.71m) THE WEIGHTS OF LOAD 20' 14000 HANDLING DEVICES (6.10m) *6350 18' (5.49m) *2504 *4985 Distance in feet (meters) from boom pivot join: 16' (4.88m) 14000 *6350 14' (4.27m) *6350 12' (3.66m) 78° 2752 10' (3.05m) 8' (2.44m) 1766 6' (1.83m) *2419 3640 **4'** (1.22m) *2316 0' -2' (-.61m) -13 5169 *2345 -4' (-1.22m) 3386 *1536 1112 -6' (-1.83m) -8' (-2.44m)



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18' (5.49m)

10' 12' 14' 16' (3.05m) (3.66m) (4.27m) (4.88m)

Radius in feet (meters) from centerline of rotation to load.

-10'