

(Derrick - Tower Blocks)



M-491



M-491G



New design provides the dependability of standard McKissick® Snatch Blocks, along with features that make it perfect for the challenging needs of Tugger Hoist and Tower Erection applications.

- A wide variety of configurations:
  - 4, 8, 12, 15, 25 or 30 metric ton capacity
  - 3/8", 7/16", 1/2", 9/16", 5/8", 7/8", 1" and 1-1/4" wire line sizes
  - Painted or Galvanized finish
- 8" and 10" blocks furnished with dual rated wireline sheaves.
- Forged steel swivels, tees, yokes and shackles are Quenched & Tempered.
- Sheave lubrication through center pin for easy maintenance.
- Design factor of 4 to 1.
- All blocks 14" and larger are furnished with McKissick® Roll Forged™ sheaves with flame hardened grooves.
- Recessed sideplate design reduces the gap between the sheave rim and the sideplate, allowing the sheave assembly to be captured in the block if loss of center pin occurs.
- Sealed tapered roller bearings extend the life of the center pin and bearings, and allows for faster line speeds than recommended with standard snatch blocks.
- Shackle fitting swivels for easy positioning.
- Suitable for hoisting personnel, contingent upon all employees, including the winch operator, being trained to follow any applicable Federal, local and industry standards.
- Tugger/Derrick applications: API RP54
- Tower applications: OSHA directive CPL 2-1.36
- Holes through side plates are available for secondary block securement device.
- Manufactured by an API Q1 Certified facility.
- Type Approval and certification in accordance with ABS 2006 Steel Vessel Rules 1-1-17.7, and ABS Guide for Certification of Cranes.
- All sizes are RFID EQUIPPED.



M-491 / G-491 Tower/Derrick Hoist Blocks

Working Load Limit (t)*	Sheave Diameter (in.)	Wire Rope Size (in.)	M-491S Stock No. Painted	M-491G Stock No. Galvanized	Weight Each (lbs.)
4	8	3/8 - 1/2	2020161	2020170	35
8	10	3/8 - 1/2	2020806	2020815	55
8	10	1/2 - 9/16	2020824	2020833	55
12	10	1/2 - 9/16	2021118	2021127	55
12	14	5/8	2021136	2021145	95
12	14	3/4	2021154	2021163	95
15	16	7/8	2021172	2021181	150
15	16	1	2021190	2021199	150
25	18	1 1/8	2032312	2032315	260
30	20	1 1/4	2032321	2032324	675

\* Ultimate Load is 4 times the Working Load Limit.  
Contact our Speicals Sales Department for blocks up to 350 Tons.