

McKissick® Oilfield Servicing Blocks



SEE APPLICATION AND WARNING INFORMATION
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M-491



M-491 Tower / Derrick Hoist Blocks

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 or 15 metric ton capacity
 - 10mm to 25mm wire line sizes
 - Painted or Galvanized finish
- 203mm and 254mm 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 356mm 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**.



Working Load Limit (t)*	Sheave Diameter (mm)	Wire Rope Size (mm)	M-491S Stock No. Painted	M-491G Stock No. Galvanized	Weight Each (kg.)
4	203	10 - 13	2020161	2020170	16
8	254	10 - 13	2020806	2020815	25
8	254	13 - 14	2020824	2020833	25
12	254	13 - 14	2021118	2021127	25
12	356	16	2021136	2021145	43
12	356	19	2021154	2021163	43
15	406	22	2021172	2021181	68
15	406	25	2021190	2021199	48

* Ultimate Load is 4 times the Working Load Limit