

# M-491 Derrick/Tower Block

## Designed in cooperation with oilfield and tower contractors.

The new design provides the dependability of standard McKissick® snatch blocks, along with features that make it perfect for the challenging need of **Tower and Tugger Hoist applications.** 

- All blocks 356mm and larger are furnished with McKissick® Roll-Forged<sup>™</sup> sheaves with flame hardened grooves.
- Suitable for hoisting personnel contingent upon all employees, including the winch operator, being trained to follow any applicable federal, local and industry standards.
- Sealed tapered roller bearings extend bearing life and allow for faster line speeds than recommended with standard snatch blocks.
- Forged steel swivels, tees, yokes and shackles are Quenched & Tempered.
- Sheave lubrication is through center pin for easy maintenance.
- Shackle fitting swivels for easy positioning.
  - Lower bolt provides connection when used as foot block.
    - A wide variety of configurations
      - Wire Line Sizes: 10mm through 25mm
      - Capacities: 4, 8, 12 or 15 metric tons
- Sheave O.D.: 203mm 406mm
- Finish: Painted or galvanized
- Manufactured by an API Q1 Certified Facility
- Design factor of 4 to 1

Working Load Limit (t)						
Personnel Hoisting 10 : 1	Load Hoisting 4 : 1	Sheave Diameter (mm)	Wire Rope Size (mm)	M-491S Stock No. Painted	M-491G Stock No. Galv.	Weight Each (kg)
1.6	4	203	10 - 13	2020161	2020170	16
3.2	8	254	10 - 13	2020806	2020815	25
3.2	8	254	13 - 14	2020824	2020833	25
4.8	12	254	13 - 14	2021118	2021127	25
4.8	12	356	16	2021136	2021145	43
4.8	12	356	19	2021154	2021163	43
6.0	15	406	22	2021172	2021181	68
6.0	15	406	25	2021190	2021199	68



**Licensed Under** API Spec 8A-0023 and 8C-0021





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