

Traveling Block

TB 750

Cameron's traveling block is designed and manufactured to ensure long equipment service, reduce downtime and enhance personnel safety. The simple and robust design enables operators to easily and safely lift and lower heavy loads into the wellbore while routine maintenance tasks such as greasing and lubrication are simplified with strategic placement of easy-to-access lubrication and greasing points. Interface brackets for the top drive weight-compensating system are mounted in the lower end of the traveling block to enable safe and easy connection to the top drive.

Main Features

- Optimized to support Cameron's 750-ton top drive
- Simple and sturdy design
- Easy access to lubrication and greasing points
- High-quality, durable components
- Safe working load (SWL) of 750 tons
- Bondura bolts as clevis pins
- Interface brackets for the top drive weight-compensating system designed into the traveling block lower end
- Clevis can be designed parallel or perpendicular to sheaves as needed to comply with derrick and drillfloor layout
- Lube/grease point accessible from one side

Safety Features

- Dual retention of all fasteners
- Bondura bolts



Technical Specifications	SI	Imperial (US)
Weight	8 tonnes	Approx. 7.2 tons
Safe working load	680 tonnes	750 tons
Number of sheaves	7	96.4 tons
Drill line	44.4 mm	1-3/4"
Nominal sheave diameter, alt I	1727 mm	68"
Nominal sheave diameter, alt II	1524 mm	60"
Hang-off lug capacity	77 tonnes	85 tons
Design/operating temperature	Minimum -20° C	Minimum -4° F

Scope of Supply
One 750-ton traveling block directly connected to the top drive in flat-face configuration, with equipment including sheaves and eyes for hang-off wire
Standard project documentation

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