



TRAMAC'S TR SERIES MINE DUTY STATIONARY BOOMS

Tramac's TR Series Mine Duty Stationary Boom Systems are designed for high performance and increased safety over large capacity crushers.

- Construction - massive, reinforced steel box sections inside and outside. "Excavator style" arched main boom section and tapered dipperstick heavily reinforced at all critical points.
- Large 360 degree swing table. Rotek ball-bearing swing gear assembly, hydraulic motor with planetary and pinion gears. Shock absorbing boom base.
- Protection for hydraulic line - strategic routing to prevent interference and damage. Hoses or tubes routed on top of boom.
- Controls - fully proportional electro-hydraulic remote control system, dual joystick levers in aluminium box.
- Hydraulic power unit - heavy duty fabricated steel assembly with tank positioned above pump, includes electric motor (voltage per specs), coupler, pump(s), filters, oil level sight gauge, tank heater, oil cooler, low level and high temperature shutoff switches, drip pan.
- Automatic lubrication - available for boom, priced on request. Standard with hammer.





Specifications and Dimensions

TR SERIES MINE DUTY STATIONARY BOOMS

	TR-8	TR-10	TR-14	TR-16	TR-20
Horizontal Reach	8 Meters (26')	10 Meters (33')	14 Meters (46')	16 Meters (52')	20 Meters (65')
Swing Style	Rotek slewing bearing, planetary gear drive	Rotek slewing bearing, dual planetary gear drive	Rotek slewing bearing, dual planetary gear drive	Rotek slewing bearing, dual planetary gear drive	Rotek slewing bearing, dual planetary gear drive
Rotation	360 degrees non-continuous				
Controls	Electro-hydraulic, fully proportional dual joystick				
Options	Dual swing drive Auto lube	Auto lube	Auto lube	Auto lube	Auto lube
Compatible Hammers	900, V1200, V1800 V32, V2500	900, V1200, V1800 V32, V2500, V46	V1200, V1800, V2500 V32, V46, V56, V4500	V1800, V2500, V32 V46, V56, V4500	V1800, V2500, V32 V46, V56, V4500

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