

TITON 200



FLEXIBLE • COMPACT • PRECISION





TITON 200

FEATURES AND BENEFITS

- Designed for use with 3" and 4" DTH hammers
- Unique compact design for ease of transport and improved bench maneuverability
- Spacious FOPS II /ROPS cabin with joy-stick controls and excellent visibility for improved operator comfort
- Heavy duty oscillating tracks for increased maximum grade and mobility in rough terrain
- Two speed tramming reduces tramming time between holes and benches
- Telescopic boom for fast hole spotting and high-wall safety
- A solid „excavator“ type chassis for longer life and rig stability
- Dry dust collector with cylinder extension
- Angle and toe-hole capability without manual bolting
- Convenient access to service points through a 3 door system



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The **Titon 200** down-the-hole drilling rig has been designed for small and medium size quarry operators and contractors. It is a very versatile drilling solution for the most demanding rock conditions and drilling applications. The on-board compressor is ideally suited for 89 – 115 mm hole sizes up to 32 meters in depth.

The **Titon 200** comes standard with a telescopic boom and a feed arrangement able to cover all drilling angles including toe-holes to both sides of the rig. The compact size, combined with the track oscillation and excellent gradeability enables drilling in the roughest of terrains. In addition, the unique “excavator” type frame and a low center of gravity combined with the right distribution of weight gives the **Titon 200** excellent stability for safety and efficiency.

The **Titon** series FOPS II / ROPS spacious cabins come standard with joy-stick controls, A/C, „the best seat in the business” and excellent visibility for operator comfort and added productivity.



Pre-cyclone is optional

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Technical Specifications

Drilling Data

Optimal drilling range	mm	89 –115
Drill pipe diameter	mm	76 or 89
Drill pipe length	mm	4 000

Power pack and compressor

Diesel engine		Deutz
Screw compressor	stage	single
Air volume	m³/min	11
Air pressure	bar	14

Cabin

FOPS II/ ROPS

Undercarriage

Tractive force	kN	79
Gradeability	%	65*
Tramming speed	km/h	1.7/3.0
Crawler oscillation	degrees	+/- 10

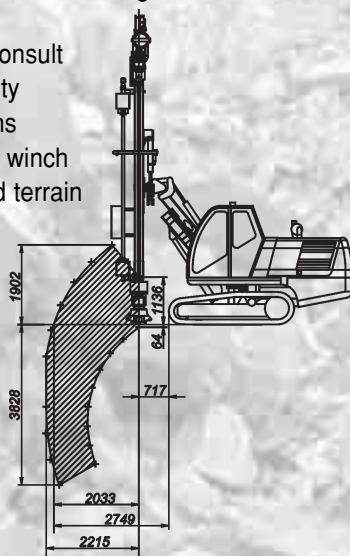
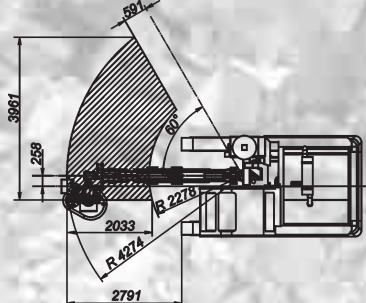
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Type		revolver
Capacity (76 mm)		7 + 1
Capacity (89 mm)		6 + 1
Hole depth	m	32 / 28

Transport Dimensions

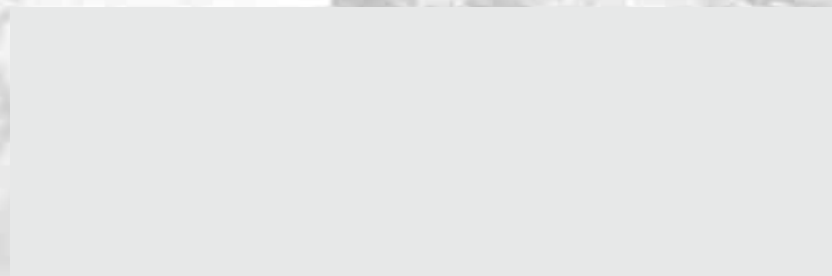
Length	mm	7 800
Width	mm	2 480
Height	mm	3 000
Weight	kg	12 500

*please consult
local safety
regulations
for use of winch
in inclined terrain



Please consult your local representative for more features and detailed specifications.

Authorised Dealer:



Sandvik Mining and Construction is one of the three business areas of Sandvik Group. It is the world's leading supplier of drilling and excavation machinery, equipment and tools for mining and construction industries. The overall net sales of SMC are over USD 1 billion. Sandvik Mining and Construction Business Sectors are Sandvik Tamrock, Voest-Alpine Eimco, Driltech Mission, Sandvik Materials Handling and Sandvik Rock Processing.



SANDVIK BPI
Bohrtechnik GmbH & Co KG
Alpinestr. 1 · A-8740 Zeltweg / Austria

Phone: +43 3577 755 - 0
Fax: +43 3577 756 - 777
E-mail: sales.bpi@sandvik.com

