



BLACK DIAMOND
Trailertech
we DESIGN. we CREATE. we CARE



Black Diamond Track Parts Pvt. Ltd.

Established in the year 1991 as manufacturer of mining equipments, Black Diamond Track Parts Pvt. Ltd. manufactures & supplies mining material handling and general engineering equipment. This covers all aspects of designing, planning, production, installation and commissioning, maintenance support and even supply of critical spares.

Skeletal (40 FT) Specifications



Description	Specifications
PAYLOAD CAPACITY	40 T
UNLADEN WEIGHT OF TRAILER	7.0 T
OVERALL DIMENSION OF TRAILER	12.194 x 2.415 (L x W(M))
HYDRAULICS	NA
ANGLE OF TIP	NA
CHASSIS	FABRICATED 457 x 157 x 52 U Beam (JINDAL)
STEEL GRADE	"BSK46 YS(Mpa) - 460-540 min., UTS(Mpa) - 500-620, EL 21%"
LANDING LEG	Two speed type front supports shall be provided at the front end. Make: York or Equivalent
AXLE	3 Nos. 13T/16T Axles @ 105 km/hr., Track-1940 mm. (88") (Make: YORK/FUWA OR EQUIVALENT)
BRAKE-TYPE	AIR (Twin line brake system coupled to tractor brake system)
KING PIN	O 50.8 mm kingpin York /Jost / FUWA / Equivalent
SUSPENSION	Tridem axle with load equalizing brackets.16 T capacity.
TYRES & WHEEL RIMS	10.00 X 20 – 16 PR - 12 Nos. 7.5 X 20 – 12 Nos.
WELDING	MIG / ARGOSHEILD COMBINATION
PAINTING & SHOT BLASTING	One coat of primer after Shot Blasting and Two coats of finish quick dry paint to color of customer choice.

**Consult with
our expert team**

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Black Diamond Track Parts Pvt. Ltd.

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Ancillary to SECL

An ISO 9001:2000 Company

SSI Reg No: 100512316