



SKELETAL SEMI TRAILER 40 TON PAYLOAD

HEAVY EQUIPMENT Trailer 2023

Car Code: NTSS403



DIMENSION, CAPACITIES & SUSPENSIONS

Overall Length	12,420 mm (approx)
Bed Length	12,200 mm (approx)
Bed Width	2,500 (approx)
Weight	40 Ton Payload (Max)
Chassis	Longitudinal members of hot rolled / welded I beams of Grade ST 52-3 or equivalent. All other cross members/ pressed steel channels/plates of Grade ST 37-2 or equivalent.
Axle/Suspension	2 x 16 Tons Mech Overslung suspension axles.
Tyres	8+1 Nos. 315/80 R22.5" tyres. (On Road Pattern)
Rims	8+1 Nos. 9.00 x 22.5" Steel disc rims SAF (Sauer) / Equi.
Brakes	Twin line drum brakes, acting on all wheels with 'S' cam actuation. KNORR / WABCO / NEVPA / Equivalent. Single acting diaphragm brake chambers on all axles. Service & Emergency valves. Automatic Load, Sensing Valve, Air Reservoir, Manual Parking brake.
Landing Gear	Two speed mechanical telescopic type. SAF (SAUER) / FUWA / Equi.
King pin	"2" dia. to SAE standard. SAF / Equi. Interchangeable to 3.5"
Electrical	7 way quick release connector, Pair of 24 volts rear light units, comprising of Tail light, brake and signal lights fitted with high intensity bulbs ASPOCK / Dyresel / equivalent.
Painting System	Surface Treatment Grit blasted to S.A.2.5 (Swedish Std.) One coat of Zinc Rich epoxy primer and top coat of high gloss Polyurethane finish paint in single colour. (RALTBA)
Warranty	One year from the date of delivery of product for all manufacturing defects. Wear & tear parts are not included.

INTERIOR FEATURES & SAFETY

Registration plate lamp.	4 Nos. Side markers on either sides.
Reverse light & horn	1 No. Beacon lights.
Mudguards with Rubber mudflaps.	Rear bumper with Reflecting stripes.
1 No. Tool box without tools.	2 Nos. Winch type spare wheel carrier.
08 Nos. Twist locks (Handle Type)	1 No. Fire Extinguisher Bracket.
Side under run protection.	