



TECHNICAL SPECIFICATIONS

Total weight :	51 tons.
Net weight :	39 tons.
Capacity :	25 m ³ .
Tipping Box :	Floor thickness 6 mm & side walls 5 mm.
Length x Width x Height :	8.00 m x 2.35 m x 1.35 m.
Tipping system :	Front end ram capacity not less than 50 tons. Equipped with shut off valve.
Chassis :	60 cm. Fabricated chassis 8mm web & 200x20mm ST 52 flange.Equipped outer+ inner reinforcement web.
Axles :	No. 2 - 16 tons capacity each. wheel base 1500 mm.
Suspension :	VB system.
Springs :	No .13 leaf size 14 x 100 mm.
King Pin :	Size 2 inch.
Landing gear :	50 tons static load.
Disc wheels :	8.5 x 20 or 8.5 x 24 (optional).
Tires :	20 x 1200 or 24 x 1200 (optional).
Brake system :	Dual circuit + parking hand brake.
Electric sys. :	12 V or 24 V according to customer need. Lighting system in both sides.
Paint :	Double coating of primer and double color paint.