

## SPECIFICATION FOR TRISTAR STANDARD ST3 SIDE TIPPING TRAILER

### 22m<sup>3</sup> Side Tipping Semi Trailer with Mechanical Suspension

Length, Height and Width	9000 x 2460 x 1050mm
Body Construction	Heavy duty, from AS 1204 350 grade with bottom hinged side door and three body hinges, floor 5mm bis alloy or hardox 450, side door side and ends 4mm bis alloy 360.
Chassis Construction	Heavy duty fully welded, fabricated I-Beam from AS 1204 350 grade steel
Axles	3 x K/Hitch 5" round spider grease hub
Suspension	Macteco 8'1" 9 leaf 12mm
Brakes	Air Brake Corp road train brake control kit to ADR 38A-02
Rims and Tyres	12 rims 8.25 x 22.5 HD road king spiders, 12 tyres 11R 22.5
Landing Legs	Two speed wind up type with feet
Kingpin	50mm bolt on Holland
Skidplate	12mm mild steel plate
Rear tow coupling	50mm Ringfeeder
Lights and wiring	HD 6mm cable, all lights to regulations LED
Hydraulics	Two single stage 6(½") double acting 25 tonne capacity each and 3(½") door rams
Hoist Control	Single control valve air operated and locking valves on door rams
Rear Connections	All brake lines, hydraulic lines and electric wiring are carried through to the rear, hydraulic Q.R coupling at front
Spare Wheel	Dual type, double hinged
Mudguards	Rubber belting with mud flaps at rear
Blasting and painting	two pack primer used on body and chassis finished with two pack paint in colour of your choice
Tare	Approximately 9,000 KG