

Technical specification of 04 wheel trailer (5T capacity)**A. Technical Specification:**

Sl. No.	Specification	Description
1.	Capacity	5 Tons
2.	No. of Wheels	04 nos.
3.	Length	3 mtrs. (approx.)
4.	Width	1.5 mtrs. (approx.)
5.	Height	0.650 ± 0.030 mtr.
6.	Distance between Front end of trailer & Towing hook.	1.5 ± 0.10mtrs
7.	Wheels	Solid Rubber tyres
8.	Frame	MS Chanel size- 100 X 50 X 6 mm.
9.	Axles	<ul style="list-style-type: none"> • Front Axle: On turntable for steering with towing hook. • Rear Axle: Fixed type.
10.	Platform	Covered with 5 mm thick MS chequered plate.
11.	Turn table locking.	Turn table locking bolt should be locked by locking nut or split pin.
12.	Documents in hard copy	1. Parts Catalogue. The parts catalogue shall include all bought items like bearings, wheels etc. and their OEM details along with complete address-2 Nos.
13.	Warranty	12 months warranty required from the date successful commissioning at BHEL Haridwar.

B. Spares:

Sl. No.	Item	Quantity
1.	Wheels	02 Nos. with each trailer.

Alf Kumar
22/05/14
Engineer (WEX-MT)

Alf Kumar
22/05/14
Sr. Manager (TTX)