

HARVEST GRAIN CART TYRES

We are able to offer our exclusive Harvest 7 year guarantee at the following loads, specifically for chaser bin application:

Harvest 30.5L32 18pr HB45 167A8

Max Load up to 40km/h - 7,200kg Max Cyclic Load up to 25km/h - 8,496kg Max Cyclic Load at 15km/h - 12,249kg** Max Cyclic Load at 10km/h - 13,465kg @maximum inflation pressure 45PSI/312kpa

Harvest 800/65-32 20pr HB45 179A8

Max Load up to 40km/h - 9,300kg Max Cyclic Load up to 25km/h - 10,974kg Max Cyclic Load at 15km/h - 15,810kg** Max Cyclic Load at 10km/h - 17,390kg @maximum inflation pressure 60PSI/416kpa

Harvest 900/60-32 20pr HB45 185A8

Max Load up to 40km/h - 11,100kg
Max Cyclic Load up to 25km/h - 13,098kg
Max Cyclic Load up to 15km/h - 18,870kg**
Max Cyclic Load up to 10km/h - 20,757kg
@maximum inflation pressure 60PSI/416kpa

Harvest 800/65R32 TROJAN 185A8/181D

Max Load up to 65km/h - 8,250kg
Max Load up to 40km/h - 10,082kg
Max Cyclic Load up to 25km/h - 10,638kg
Max Cyclic Load up to 15km/h - 14,338kg**
Max Cyclic Load up to 10km/h - 15,725
@maximum inflation pressure 64PSI/440kpa



Above loads are specifically for grain cart application. IE, Free rolling application operating in a cyclic loading service.

As per The Tyre & Rim Association of Australia, the following conditions apply specifically for grain cart application:

- Cyclic loading service is defined "as the gradual change of payload above transport load to maximum allowable load. Unloading must occur before road transport. The minimum load must not exceed 60% of the maximum tyre load and the load will repeatedly fluctuate. Maximum load may not be carried for more than **1.5km** before unloading operation begins.

**For grain cart applications, the loads above can be used at 15km/h and up to 25km/h for a distance of 1.5km before unloading must begin.

For specific inflation pressure, contact Australian Tyre Traders - 1300 761 802 | sales@tyretraders.com.au

SUGGESTED FITMENT GUIDE

15T - 18T Single Axle Bin 9T - 11T Per Tyre

30.5L32 800/65-32

800/65R32 900/60-32

24T - 26T Single Axle Bin 14T - 16T Per Tyre

800/65-32 800/65R32

900/60-32

26T - 30T Single Axle Bin 16T - 19T Per Tyre

900/60-32

26T - 39T Bogey Axle Bin 8T - 12T Per Tyre

30.5L32 800/65-32

900/60-32

39T - 45T Bogey Axle Bin 12T - 14T Per Tyre

800/65-32 800/65R32

900/60-32

60T Tri Axle Bin 12T - 14T Per Tyre

800/65-32 800/65R32

900/60-32











