



# 33.00R51 HA710



### Characters:

- 1.Equal block design makes the tire wear more even.
- 2.The connected horizontal grooves ensure excellent performance for drainage and self-cleaning.
- 3.Perfect ability for running traction.
- 4.Suitable for different mine and road condition.



### Technical Data

Tire Size	Unit	Dimensions of New Tire(mm)						Dimensions of In-service Tire					Rim		TKPH
		Tread Depth	Overall Section Width	Section Height	External Tire Diameter	Rolling Circumference	Inter capacity (L)	Maximum Overall Section Width	Maximum External Diameter	Static Loaded Radius	Static Loaded Section Width	Minimum Dual Spacing	Standard	Optional	Average
33.00R51	mm	95	920	871	3030	8526	2996	990	3200	1357	1065	1080	24.00/5.0		625
	inches	3.74	36.22	34.29	119.29	335.67		38.98	125.98	53.43	41.93	42.52			

### Payload Limit Under Different Air Pressure

33.00R51	Air Pressure	kPa	450	475	500	525	550	575	600	625	650
		psi	65	69	73	76	80	83	87	91	94
	Payload Limit	kg	30000	30750	32500	33500	34500	35500	36500	37500	<b>38750**</b>
		lbs.	66000	68000	71500	74000	76000	78500	80500	82500	<b>85500**</b>

Note : 1.The number in boldface means the HIGHEST payload of it's star class in the same cell.

2.When highest speed is 65 km/h, the payload should decrease 12% with the same pressure.

