



30.00R51 HA718



Characters:

- 1.The design of large tread blocks help the tire with better traction;
- 2.Good tread flexibility, high TKPH and better heat resistance;
- 3.Applicable to long distance cycle and fast-speeding operation;
- 4.Applicable to various types of mining 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	
30.00R51	mm inches	75 2.95	845 33.27	795 31.30	2878 113.31	8105 319.09	2453	915 36.02	3035 119.49	1290 50.79	990 38.98	1005 39.57	22.00/4.5		630

Payload Limit Under Different Air Pressure

30.00R51	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	25750	26500	28000	29000	30000	30750	31500	32500	33500**
		lbs.	56800	58400	61500	64000	66000	68000	69500	71500	74000**

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.

