



40.00R57 HA718



Characters:

1. The design of large tread block contributes better road traction
2. Good heat resistance with high TKPH value.
3. Applicable to long distance cycle and fast-speeding operation.
4. Applicable to all kinds 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	Average
40.00R57	mm	99	1130	1060	3560	10084	5230	1215	3765	1605	1345	1380	29.00/6.0	32.00/6.0	994
	inches	3.90	44.49	41.73	140.16	397.01		47.83	148.23	63.19	52.95	54.33			

Payload Limit Under Different Air Pressure

40.00R57	Air Pressure	kPa	475	500	525	550	575	600	625	650	675	700	725
		psi	69	73	76	80	83	87	91	94	98	102	105
	Payload Limit	kg	42500	45000	46250	48750	50000	51500	53000	54500	56000	58000	60000**
		lbs.	93500	99000	102000	107500	110000	113500	117000	120000	123500	128000	132500**

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.

