

37.00R57 HA163



Characters:

- 1.The large tread blocks in the center of crown ensure it has a greater contact area.
- 2.HA163 owns better puncture resistance and wear resistance which leads to a prolonged service life.
- 3.The design of wide grooves in the shoulder help it owns better heat release.
- 4.Applicable to high-hardness and tough mining condition area.



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
37.00R57	mm	99	1050	999	3440	9738	4462	1125	3600	1550	1225	1242	27.00/6.0	29.00/6.0	785
	inches	3.90	41.34	39.33	135.43	383.39		44.29	141.73	61.02	48.23	48.90			

Payload Limit Under Different Air Pressure

37.00R57	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	38750	40000	42150	43750	45000	46250	47500	48750	50000	51500	53000**	
	lbs.	85500	88000	91000	96500	99000	102000	104500	107500	110000	113500	117000**	

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.

