



# 37.00R57 HA162



### Characters:

- 1.HA162 is upgraded based on HA166 pattern.
- 2.The deeper grooves and larger tread blocks help tire owns better braking performance and cut resistance.
- 3.The design of wide grooves in the shoulder help it owns better heat release.
- 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
37.00R57	mm inches	99 3.90	1050 41.34	999 39.33	3440 135.43	9738 383.39	4462	1125 44.29	3600 141.73	1550 61.02	1225 48.23	1242 48.90	27.00/6.0	29.00/6.0	825

### 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	<b>53000**</b>	
	lbs.	85500	88000	91000	96500	99000	102000	104500	107500	110000	113500	<b>117000**</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.





# 37.00R57 HA169

### Characters:

- 1.Applies in any tough mine environment, such as iron ore mine, copper mine etc.
- 2.The central curve pattern guarantees better heat dispersion.
- 3.Good wear resistance and puncture resistance.



### 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
37.00R57	mm	93	1050	999	3440	9738	4462	1125	3600	1550	1225	1242	27.00/6.0	29.00/6.0	910
	inches	3.66	41.34	39.33	135.43	383.89		44.29	141.73	61.02	48.23	48.90			

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