

55/80R57 HA860



Characters:

- 1.The loader tire tread is designed as ultra-deep L5, tread depth reach 118mm.
- 2.Long pattern life design and multi-layer steel wire reinforce the structure, with good sidewall protection.
- 3.Profile design is suitable for external protective-chain installation, providing good various vehicle fit.



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
55/80R57	mm	118	1428	1149	3738	10200		1537	3784	1623	1743		44.00/5.0	42.00/5.0	
	inches	4.65	56.22	45.24	147.17	401.57	7335	60.51	148.98	63.90	68.62				

Payload Limit Under Different Air Pressure

55/80R57	Air Pressure	kPa	400	425	450	475	500	525	550	575	600	625	650
		psi	58	62	65	69	73	76	80	83	87	91	94
Payload Limit	kg		73000	77500	80000	82500	85000	87500	90000	92500	95000	97500	100000**
	lbs.		161000	171000	176500	182000	187500	193000	198500	204000	209500	215000	220500**

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.

