

570 460/70R24 (17.5LR24) 159A8 / 156B TL

New Tire Release Document

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Marketing Dept.
Date: July 2014

New Tire Release Document

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- **Release date:** July 2014
- **Size:** 460/70R24(17.5LR24) NEW LI
- **Tread pattern:** 570
- **Brand:** Alliance

- **Product code:** 57020150AL-IN
- **Main applications:** Telehandlers, Backhoe Loaders, Industrial Tractors



570



570

- Tread pattern enables strong grip and high traction performances on soft surfaces, as well as comfortable work on hard surfaces.
- Lug design provides an excellent grip and traction on the soft surfaces
- More rubber around the tread centre line enables smooth and stable run on the roads.
- Flat tread with radial construction, provides even pressure distribution.
- Provides high vehicle productivity and optimal fuel consumption

Application Images





Technical Data

PATTERN	570
SIZE/PR	460/70R24 (17.5LR24)
TREAD DESIGN	570
NUMBER OF LUGS	19
NSD (mm/1/32inch)	36.9 (46.5/32)
WEIGHT/KG./LBS*	91.5/201.7
TT/TL	TUBELESS (TL)
CATALOG NUMBER	57020150AL-IN

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infl. press	Recommend load, kg (lbs)									
		SW	OD					Speed, km/h (mph)					Cyclic Applications				
		mm	mm	mm	mm	Speed	Bar	Constant load				Cyclic Applications					
		in	in	in	in	Symbol	psi	Static	10 6	30 19	40 25	50 31	10^ 6	30 19	40 25	50 31	
17.5LR24	W15L W14L	445 18	1245 49	564 22.2	3682 145	159A8 156 B	3.6	9450	5140	4400	4110	3750	6170	4400	4110	3750	
							52	20810	11320	9690	9050	8260	13590	9690	9050	8260	
							3.8	9780	5310	4550	4250	3880	6380	4550	4250	3880	
							55	21540	11700	10020	9360	8550	14050	10020	9360	8550	
							4	10060	5470	4680	4375	4000	6560	4680	4375	4000	
							58	22160	12050	10310	9640	8810	14450	10310	9640	8810	

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Alliance Tire Group specializes in the development, manufacturing, and marketing of Agriculture, Forestry, Construction, Industrial, Earth Moving and OEM applications under Alliance, Galaxy and Primex Brands.

Backed by nearly 60 years of experience, Alliance Tire Group serves customers in 120 countries and offers a full spectrum of products, from basic entry-level tires to a broad range of superior quality value-added products. All of the Group's tires are developed and tested at its advanced R&D centers.

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