



ALLIANCE  
AGRICULTURE  
  
TRA: **R-1W**  
Speed Rating: **A8**

Agri-star 370 is a wide base radial tire developed for modern and high power tractors on heavy duty field and hauling applications. The tire provides high load carrying capacity (about 10% more) at the same inflation pressure compared with the standard section size tire. Special R1-W traction tread pattern, radial nylon casing, rigid belts, mudguard and unique shoulder design ensure excellent grip and high traction efficiency. The large tire footprint area reduces average ground pressure, minimizing soil compaction and increases flotation abilities. Strong nylon carcass, rigid belts and endurance tread rubber compound provides long tire life.

TRACTOR - 420/70R24

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load								
								Speed								
								Field operation			Not high and sustained torque; Road transport					
								High Tor	Low Torque							
		SW inch	OD inch					6 mph	6 mph	12 mph	Static mph	6 mph	16 mph	19 mph	25 mph	31 mph
420/70R24	W13, W12, W14L	16.5	48.7	21.8	143.0	130A8 127B	15	3400	4450	3810	7300	4760	3530	3400	3180	2890
							19	3970	5180	4450	8510	5560	4100	3970	3700	3370
							23	4480	5860	5030	9630	6280	4650	4480	4190	3810

The Size 420/70R24 ( LI - 130A8/127B ) is no longer active for production

