

TABLE V – SPECIAL APPLICATION I-3 IMPLEMENT TIRES – SUPER TRACTION LOADER

BASIC TIRE LOAD RATINGS FOR TIRE SELECTION

TIRE SIZE	PLY RATING	SPEED	psi	36	40	44	45	50	52	54
			kPa	250	280	300	310	350	360	375
12.5-18	10	0 mph*	lbs			11230				
		0 km/h	kg			5095				
		5 mph**	lbs			7330				
		10 km/h	kg			3325				
		25 mph	lbs			4880				
		40 km/h	kg			2215				
		30 mph	lbs			4440				
		50 km/h	kg			2015				

*Stationary

**Cyclic application (one-way distance 2,000 feet/600 meters)

NOTES:

1. Figures in parentheses denote ply rating for which boldface loads and inflations are maximum.
2. Maximum shipping pressures are the maximum inflation pressures for the tire sizes and ply ratings shown.
3. For speeds not exceeding 10 mph (15 km/h), loads in the table may be increased 15%.
4. For stationary service, loads in the table may be increased by 100% with no increase in inflation pressure.

FOR RIM AND WHEEL LOAD INFORMATION, SEE IMPORTANT NOTES ON PAGES 168-172.