



GALAXY  
AGRICULTURE  
  
TRA: I-3  
Speed Rating: A8

Galaxy Flotation is specially constructed to carry heavy loads and is used in harsh conditions. The high load carrying capacity and low inflation pressure of the tire results in high degree of agricultural soil protection, as well as low rolling resistance during both, on and off-road usage. The unique tread pattern ensures excellent self-cleaning. The high rubber to void ratio ensures large footprint and hence lower pressure on soil resulting in maximum soil and plant protection. The wide center block and low lug angles provide tread stability and uniform wear. The strong nylon construction and compounds ensure long tire life.

IMPLEMENT - 400/55-22.5

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load							
								Speed							
		Drive wheel						Free rolling							
		6 mph	16 mph					25 mph	31 mph	6 mph	16 mph	25 mph	31 mph		
400/55-22.5	13.00DC	15.8	40.6	17.9	124.0	16PR 152A8⊕ 140A8⊖	12	3020	2580	2160	1940	4260	3620	3040	2730
							22	4340	3700	3110	2800	6150	5230	4390	3950
							29	5160	4390	3680	3310	7280	6200	5200	4670
							36	5860	4980	4190	3770	8310	7060	5930	5340
							51	7120	6060	5090	4580	10120	8600	7230	6500
							58	7720	6570	5510	4960	10960	9300	7830	7060

Overall Width (+/- 2%) Overall Diameter (+/- 1.5%) Static radius (+/- 2%) Circumference (+/- 2.5%)

