



NACELLE AUTOMOTRICE 12M

Performance

Platform Height	33-ft 10.5 / 10.33-m
Horizontal Outreach	19-ft 11-in / 6.06-m
Up and Over Height	17-ft / 5.17-m
Swing	355 Degrees Non-Continuous
Platform Capacity	500-lb / 227-kg
Platform Rotator	180 Degrees Hydraulic
Jib	4-ft / 1.22-m
Range of Articulation	139 Degrees (+79, -60)
Weight*	10,175-lb / 4,615-kg
Max. Ground Bearing Pressure	62 psi / 4.3 kg/cm ²
Drive Speed (4WD)	3.1 mph / 4.98 km/h
Tilt Cut Out	4 Degrees
Gradeability (4WD)	45%
Turning Radius Inside	5-ft / 1.52-m
Turning Radius Outside	13-ft / 3.96-m

Engine

Dual Fuel Engine – PSI/GM L4 EFI	28.7 hp / 21.4 kW
Diesel Fuel – Kubota D1105	24.8 hp / 18.5 kW
Fuel Tank Capacity	13 gal / 49.21 L

Tires

Standard	Foam Filled, 9x20
Optional	Foam Filled Non-Marking, 9x20 Foam Filled Turf & Sand, 33x12 Solid, 7x18 Solid Non-Marking, 7x18

Hydraulic System

Capacity	20.6 gal / 77.9 L
Auxiliary Power	12V DC

