Agrimech Telehandler

AMT35-70

The AMT35-70 features a powershift Transmission system with torque converter and dual-speed
gearbox, controlled via a steering column switch for directional selection and 2 forward/reverse gears.
Drive axles employ epicyclic hub reduction with torque differential, ensuring constant
4-wheel drive. Brakes are air-pressure activated drum brakes, with a hand-operated Air disc brake for parking.
The boom, made of high-tensile steel, supports low-maintenance UHMWPE pads and a self-leveling carriage with hydraulic quick-hitch. Safety check
valves are standard on tilt,
telescopic, and lift cylinders.



Specs

Specifications	
Dimensions	5870 x 2200 x 2550mm
Warranty	2 year / 2000Hr
Engine	YUNNEI YN38GBZ
Power	76kW
Bucket Capacity	1.2-4.0m³
Rated Load	3,500kg
Maximum Lift Height	7000mm
Minimum Turning Radius	5600mm
Maximum Tractive Force	100kN
Maximum Gradeability	25°
Maximum Steering Angle	30°

Oscillation Angle	8°
Engine Type	Water Cooled, four stroke
Displacement	4.4L
Torque Converter	NP280
Gearbox Mode	Electronically controlled
Gear Shift	2 forward - 2 reverse shift
Maximum Speed	30km/h
Wheel Base	3150mm
Wheel Tread	1860mm
Ground Clearance	350mm
System Working Pressure	18-25MPa
Boom Lifting Time	5.6s
Total Time	9.9s
Parking Brake	Manual disc brake
Tyre Specification	16/70-20