



U113H

Utility Terrain Vehicle 700 kg (1,543 lbs) | 18.4 kW (24.7 hp)

● Highlights

- The U113H utilizes a Perkins diesel engine, which delivers powerful, high-torque output, providing enhanced traction and stability, ensuring smooth and reliable operation in a variety of operating environments.
- The hydrostatic transmission system provides greater driving control, enhancing operation accuracy, traction, and overall efficiency.
- The distributed layout of the pump, motor, and solenoid valve enables fully electronic control, allowing for smooth switching between forward and reverse directions, and also improving operational precision and responsiveness.
- Utilizing a dual-circuit system with proportional pump-mode braking, the service brake offers smooth deceleration and easy operation in all conditions, which enhances both driver comfort and safety.
- The cab is equipped with zoned air conditioning, one-touch window lifts, and an assisted steering wheel return function, enhancing the driver's operating experience and comfort.



Reliability In Action

U113H

Specification

Engine & Drivetrain

Engine model	Perkins 403J-11
Engine type	4-stroke, 3-cylinder, naturally aspirated
Rated power	18.4 (24.7)
Displacement	1,131 (69)
Fuel tank capacity	60 (15.9)
Drivetrain	HST
Driving system	2WD/4WD
Shift selection	Hi-Lo range forward, reverse, neutral
Front differential	Limited-slip differential
Rear differential	Electronic differential lock

Steering & suspension

Steering	Electric power steering (EPS)
Front suspension	Double A-arm suspension with adjustable spring preload
Rear suspension	Double A-arm suspension with adjustable spring preload
Brake system	Wet-disk brakes
Parking system	Wet-disc brakes
Tire	27x11-14/6PR

Performance

Max.speed	50 (31)
Towing capacity	1,000 (2,205)
Payload capacity	700 (1,543)
Cargo bed capacity	500 (1,102)
Dumping system	Electric power lift

Configuration

Body color	SDLG yellow and grey
Bottom guard	Full guard
Start method	Key
Seat belts	3-point
Additional features	Doors with a switch-lift glass, 4500lbs(Max.)electric winch, towing hook, front bumper

Dimensions

Overall length	mm (in.)	3,132 (123.3)
Overall width	mm (in.)	1,560 (61.4)
Overall height	mm (in.)	2,025 (79.7)
Operating weight	kg (lbs)	1,500 (3,307)
Wheelbase	mm (in.)	2,100 (82.7)
Minimum ground clearance	mm (in.)	300 (11.8)
Turning radius	mm (in.)	4,264 (167.9)
Cargo bed: Length × Width × Depth	mm (in.)	1,127 (44.4)×1,460 (57.5)×362 (14.3)
Cargo bed capacity	m ³ (cu. ft.)	0.59 (20.8)
Cargo bed height (unloaded)	mm (in.)	830 (32.7)

*SDLG reserves the right to change specifications and materials at any time without prior notification. Features of the machine in photos may include additional equipment. If you need more information and available options, please contact your local distributor or SDLG.



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