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ROUGH TERRAIN SCISSOR LIFT XG1523RT

Standard configuration

Work Area

- Foldable Guardrail
- Self-Closing Gate
- Bidirectional Platform Extension
- Anti-Slipping Metal Platform
- Lanyard Attach Points

Drive

- 4-Wheel Drive
- Front-Wheel Steering
- 40 % Gradeability

Performance

- Full Proportion Travel And Lift Control

Power

- Kubota China IV Engine
- Weichai Stage IV Engine

Applicability

- Lubrication-Free Bearing

Safe

- Emergency Stop Button
- Movement Alarm
- Flashing Indicator Light
- Boom Maintenance Lock
- Automatic Drive Restriction At Height
- Tilt Protection System
- Auto Brake System
- Fault Diagnosis System
- Emergency Descent System
- Hydraulic Oil Cooling System
- Outrigger Leveling System
- Engine Condition Monitoring And Start Protection System

Other Features

- Standard Forklift Pockets For Transport
- Tie Down And Lifting Points
- Electric Horn
- Fuel Level Display
- Pull-Out Engine Tray
- Hourmeter
- User-Friendly Control System

Optional configuration

- Low-Speed Drive At Height
- Chassis Protective Fence
- Non-Marking Rubber Tire
- Platform Anti-collision Device
- Weighing System
- Axle Oscillation System



Working height
15 meters



Lift capacity
680Kg



Diesel
power



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XG1523RT



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Rough Terrain Scissor Lift-Engine Powered

Item	Metric
Dimensions	
Max. Working Height	15m
Max. Platform Height	13m
Min. Platform Height	1.8m
Max. Platform Drive Height	3m(Standard) 13m(optional)
Overall Length	4860mm
Overall Width	2286mm
Overall Height (Platform Folded)	2950(2290)mm
Platform Length	3980mm
Platform Width	1830mm
Platform Extension Length	1450mm/1140mm
Outrigger Span (Side To Side/ Front And Rear)	1995mm/4280mm
Wheelbase	2850mm
Min. Ground Clearance	253mm
Tire Size	φ835mm×290mm

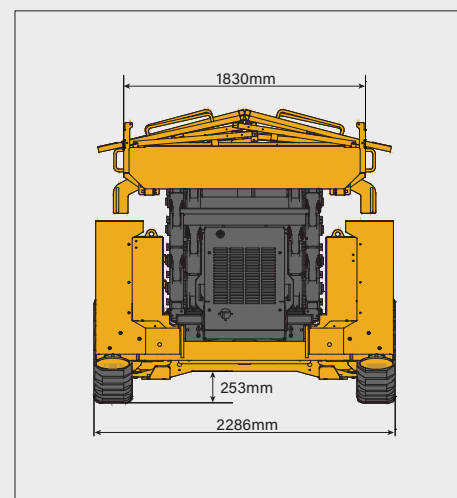
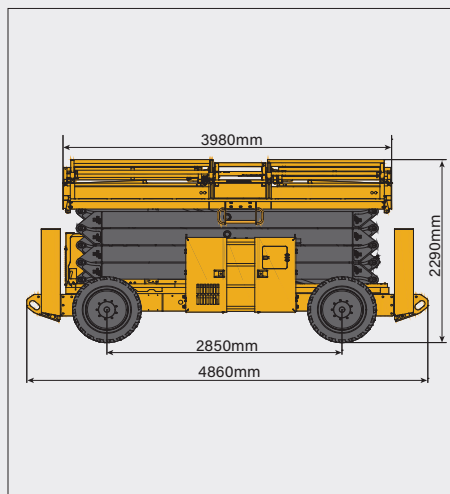
Performance	
Rated Load	680kg
Load On Platform Extension	230kg
Max. Platform Occupancy (Indoor/Outdoor)	7/7
Max. Driving Speed (Stowed)	6.1km/h
Max. Driving Speed (Raised)	0km/h(Standard)1.1km/h(optional)
Max. Gradeability	40%
Min. Turning Radius (Inside)	2.5m
Min. Turning Radius (Outside)	5.6m
Platform Raising Time	45s
Platform Lowering Time	45s
Max. Working Slope (Side To Side/Front And Rear)	2°/3°
Tire Ground Pressure	13.3kg/cm ²
Driving Wheels	4
Braking Wheels	4
Steering Wheels	2

Power Source		
Engine Model	Kubota V2403	Weichai WP3.2G50E433
Engine Power / Rpm	36kW/2600rpm	36.8kW/2500rpm
Max. Engine Torque	158.6N·m	200N·m

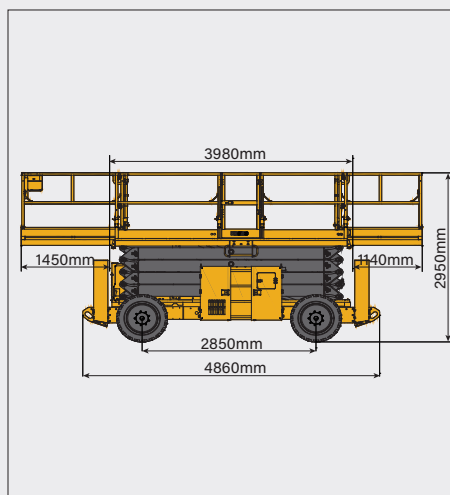
Hydraulic Oil Capacity	
Hydraulic Tank Capacity	115L
Fuel Tank Capacity	115L

Weight	
Machine Weight	7250kg

Trans



Platform Extd



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