

XG918 WHEEL LOADER



Features

- Optional quick-change device, and a wide range of attachments are available to increase versatility.
- Exceptional dump height, great breakout force, and self-leveling bucket improve working efficiency.
- Exclusive XGMA axles, transmission and torque converter assembly ensure a durable service life.
- Powerful engine produces great traction force.
- Outstanding cost-performance.



Excellent performance

- Long wheelbase and optimized axle load distribution ensures stability in driving and working performance.
- YTO LR4105 engine, XGMA 20 axels, and its exclusive transmission and torque converter assembly are well matched to produce great traction force.
- Power transmission parts are in separate arrangement. Side-hinged fuel and hydraulic oil tanks are outwardturnable. Rear-hinged engine hood is designed for easy maintenance.
- Dustproof pivot pin and external oil filter for easy maintenance.
- A detachable ,low noise and low vibration cab is designed to give the operator the optimum

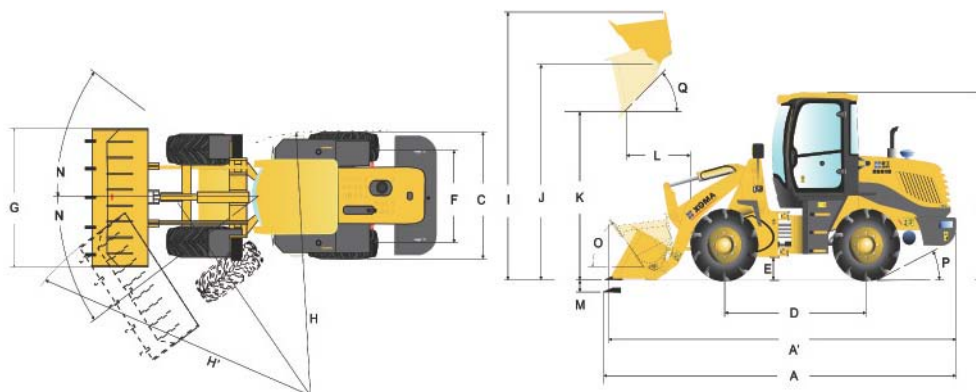
in comfort in different working conditions.

- Optional multi-purpose attachments and air-conditioning system are available to meet different working conditions.
- A good choice for high reliability and efficiency.

Optional Equipment

- Extended lift arm:
 Dumping height min. 2800mm
 Operation weight 6300kg
 Overall length (Bucket @ carry position) 5860mm
- Light bucket

	1.5 ± 0.05m ³
Rock bucket (Ideal for rock granules)	0.9 ± 0.05m ³
Pilot control + Paper grapples (LxWxHxMAX. Opening)	1150x1900x960x1847mm
Pilot control + Log grapples (for long logs)	1110x1655x965x1144mm
Pilot control + Log grapples (for short logs)	1150x1600x921x1785mm
Pilot control + side dumping bucket	0.75m ³



Specifications

Overall Dimensions	
Operating weight	6110kg
A Overall length	5630 mm
A' Overall length	5537mm
B height to top of cab	2850 mm
C width over tires	2000 mm
D Wheelbase	2350mm
E. Min. Ground clearance	300mm
F tread width	1480mm
G bucket width	1996mm

H Turning radius	4350 mm
H' Loader clearance circle	5000mm
I Overall height	4220mm
J Height to bucket hinge pin	3380mm
K Dump height	2630 mm
L Dump reach	850 mm
M Max. Digging depth	193mm
N Max. Steering angle	35°
O Max. Rollback	40°
P Departure angle	30°
Q Max. Dump angle	45°
Bucket capacity	1.0m ³
Tires	16/70-20-14 PR
Technical Specification	
Rated power	58 kw (YTO LR4105G84)
Rated load	1800kg
Rated Speed	2400r/min
Max. torque	275N.m
Lifting time	5 s
Max. Breakout force	65kN
Max. Gradeability	30°
Fuel tank capacity	100L
Hydraulic oil tank capacity	116L
Travel Speed	
Speed ranges(F/R)	2/2
Forward I	10km/h
Forward II	27km/h
Reverse I	10km/h
Reverse II	26km/h