928G



EFFICIENT, POWERFUL, AND VERSATILE BACKHOE LOADER. COMBINES IMPRESSIVE PERFORMANCE WITH ROBUST STRENGTH AND A COMPACT DESIGN

- Pivot steering with load transfer
- Excavator with up to 280° working area
- Loader with strong Z-kinematics
- Comfortable, silent and powerful
- Two machines in one - the operator can carry out many varied tasks
- Electronically controlled double command

Hydrema

Email: hydrema@hydrema.com
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HYDREMA
KEEPS YOU MOVING

TECHNICAL DATA

CHASSIS

Heavy-duty robot-welded articulated chassis with fixed axles. Pivot joint with pendulum bar and double hydraulic stabilisers with the option of hydraulic locking of the oscillating movement. Oscillating angle: +/- 11°.

TRANSMISSION

ZF WG115, 6-speed, fully-automatic ERGO-POWER Soft-Shift transmission with 100% electronic control. Electronically controlled pressure on each clutch ensures completely smooth gearshift without any loss of tractive effort. 6 forward gears and 3 reverse. Permanent 4-wheel drive.

HYDRAULIC SYSTEM

Electronically controlled Double Command with Flow Sharing and Mode Control for all models.

Load Sensing system with variable pump. 220 l/min and 240 bar.

FUEL

Diesel: 155 l. fuel tank.
AdBlue: 14 l. tank.

AXLES

Fixed, rigid axles with hub reduction. Automatic limited slip differential lock on front axle, 100% electro-hydraulic differential lock on rear axle.

ENGINE

Cummins B4.5 Stage 5 engine with DOC, DPF and SCR catalysts with Ad-Blue additive. 4.5 litre, 16 valve common rail turbo diesel engine with intercooler and electronically variable turbo charger. Can run on biodiesel (HVO).

Max. 147 hp (108 kW)
Torque: 600 Nm at 1500 rpm

STEERING

Hydrostatic steering with Load Sensing hydraulics and two double acting cylinders with end brake. Pivot steering angle: +/- 35°.

DIMENSIONS

Total weight	kg	9400
Width over standard tyres	mm	2310
Turning radius	mm	5700
Slew angle, excavator	°	200
Digging depth, excavator	mm	5330
Reach, excavator	mm	6500
Lifting capacity, excavator	kg	1750
Shovel volume, loader	m^3	1.70
Width, standard shovel	mm	2550
Lifting capacity, loader	kg	5000
Height, shovel pivot	mm	3750

MANY NEW BENEFITS IN THE G-SERIES, E.G:

Updated cabin with cooling box, multi-adjustable armrests and new rear window layout

Individual adjustment of functions in the joysticks

Remote controlled bonnet as well “Follow me home-” and “welcome light”

Hydrema Telematics as standard

Forbehold for ændringer. Fotos kan være vist med ekstraudstyr - 01/2025



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