

HUDDIG 1260_B

OF SWEDEN 



Huddig - a tool for the professional

Huddig Telematik means that Huddig's technicians and Huddig's authorised service agents can rapidly carry out both diagnostics and updates directly in the backhoe loader's central computer, regardless of where it is in the world – as long as there is GSM coverage!

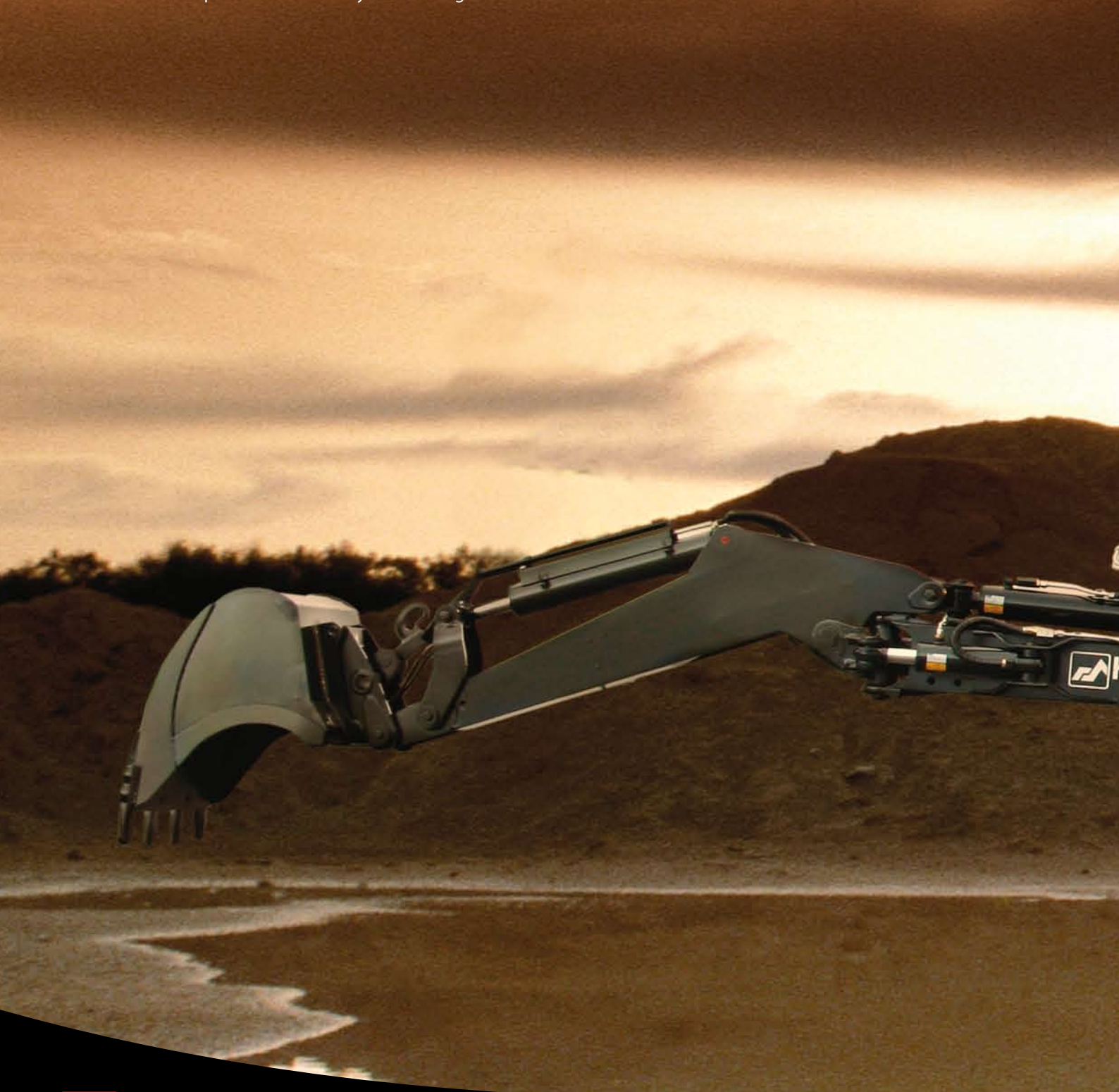
Unauthorised personnel cannot connect to the system, as it is protected by special software and passwords.



HUDDIG 1260B

Improved torque with retained top speed

The new Huddig 1260B produces even better torque. This is a result of its new axles (MTL generation II), new gearbox and a newly developed hydrostatic transmission. The new ratio entails an increase in torque of around 17% in low ratio and around 10% in high ratio, while retaining the same top speed. It is now stronger than ever, and together with Common-Rail high-pressure injection, the machine achieves optimal fuel economy. The Huddig 1260B is in a class of its own.





Front and side panels. All information about the machine's settings and functions is presented on the information display.





The hood is in three sections, which means easier access to the engine.



STANDARD EQUIPMENT

CAB

- Tilting cab
- Tinted glass
- Large opening sunroof
- Driver's seat with safety belt
- Opening side windows
- Folding passenger seat with safety belt
- Prepared space under driver's seat for voltage transformer
- Windscreen washers and wipers with intermittent operation front and rear
- Numerous storage spaces
- Rear view mirrors, 2 interior, 2 exterior folding
- Moulded floor mat
- Fire extinguisher, 6 kg
- Sun visors, front and rear

LIGHTING

- Work lamps, front x 2 (halogen)
- Work lamps, rear x 2 (halogen)
- Rotating warning lamp with pivoted mounting
- Automatic interior lighting
- Automatic reversing lamp

GAUGES

- Speedometer
- Other gauges integrated in display

BRAKE SYSTEM

- Dual circuit brake system
- Electrically operated parking brake
- Automatic service brake (can be disengaged)

BACKHOE

- Electric servo operated
- Hydraulic tool mounting
- Hose rupture protection valve

LOADER UNIT

- Electric servo operated
- Prepared for 3rd hydraulic function
- Safety bar for raised loader

CENTRAL WARNING

- The electronic control system issues alarms using flashing lamps and buzzers, as well as presenting text messages on the display

OTHER

- Double command
- 12 V and 24 V power outlet
- Main circuit breaker

- Toolkit
- SMV or 50 km sign, class 2 or class 1
- Engine heater
- Heating system for hydraulic fluid
- Lockable toolbox on left hand front wing
- Hose rupture protection valve on support legs
- Belly plates front and rear
- Safety start for the engine (gear selector must be in neutral to start)
- Electronic control system with 4 adjustable operating settings.
- Foot-operated electric inch pedal

BUCKETS

- Backhoe bucket G-85 with Kverneland teeth, 420 l
- Front bucket 2.50 m, volume 1450 l with scraper edge in rear face

The Huddig 1260s is fire protection certified and equipped as standard as motor vehicle class 1

ACCESSORIES

BACKHOE

- Tool lock for 50 mm pins
- Oil-Quick
- Hydraulic outlet, double action Grab John type
- Hydraulic motor output, handheld tool type
- Hydraulic motor output, brush cutter type etc.
- Pipe kits for boom for hydraulic motor output
- Hydraulic output for rototilt
- Hydraulic output for rototilt at Oil-quick
- Double float position, boom
- Hydraulic output for cable feeder
- Pipe kit, extra hydraulic quick coupling
- Piston rod protection for bucket cylinder

LOADER

- Tool lock including 3rd hydraulic function
- 3rd hydraulic function
- 3rd function, continuous
- Float position
- Load damping

CAB

- Tilting rear windscreen
- Automatic climate control
- Driver's seat, air sprung
- CD-player with radio + 2 speakers

- Cab heater output
- Work lamps, 6 x extra
- Extra rotating warning lamp
- Head restraint
- Sun visors, side windows, x 2
- Output, lunchbox heater
- Heated rear view mirrors
- Extension kit to elevate the cab 100 mm

OTHER

- Several colour options
- Several tyre options
- Environmentally friendly oil, operating hydraulics
- Thicker belly plates
- Central lubrication, prepared
- 7-pin towing connection
- Tow hitch including pin
- Tow hitch for cable ploughing mounted on support leg
- Protective plates at centre pivot
- Diesel heater, cab and engine (7 day timer)
- Fuel filling pump, electric
- Generator, 100 A
- Toolbox, right front wing
- Cruise Control
- Air Sentry

- Triple R
- Bracket for lift
- Huddig Lift
- Remote control
- Railway equipment
- Safety equipment
- Charging outlet

TOOL LOADER

- Front buckets
- Grading buckets
- Snow buckets

TOOL BACKHOE

- Digging buckets
- Cable buckets
- Slope buckets
- Grid buckets
- Pusher buckets
- Grading cutters
- Asphalt cutter
- Ground frost hook
- Crane arm, 2 m

LIMITLESS OPPORTUNITIES

The Huddig backhoe loader enables you to conduct operations all year round. Thanks to the versatility that the Huddig 1260B offers, you will continually find new areas of application for your backhoe loader.



REMOTE CONTROL

The Huddig 1260B can be equipped with remote control. Using this you can operate both the machine and the backhoe unit, making it possible to carry out the same work from outside the machine as from inside without compromising on the excellent driving properties. This provides you with a wonderful overview of the work, for example when exposing cables.



CABLE PLOUGHING

With its cable plough, the Huddig 1260B is renowned as a superior backhoe loader for cable ploughing work. This is due to its hydrostatic transmission, the articulated centre pivot and the powerful hydraulic system.



WORK AT A HIGH LEVEL

The Huddig Lift gives you everything you need to work at really high levels. Two versions of the Huddig Lift are available. The Huddig Lift 1420 with a working height of 14.2 metres, and the Lift 2000 with a working height of 20.1 metres. The working platform is electro-hydraulically levelled, and the lift can be operated either from the working platform or the driver's seat. Practical quick-release connectors for working platform and pole grab. Large slew radius, which makes it possible to park the lift from both directions.



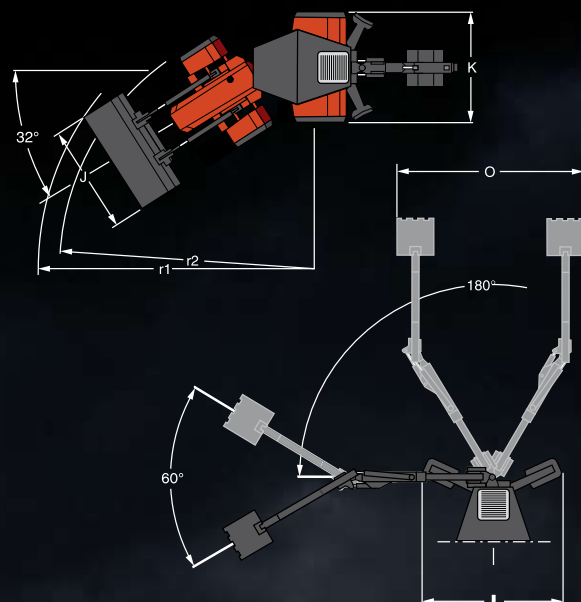
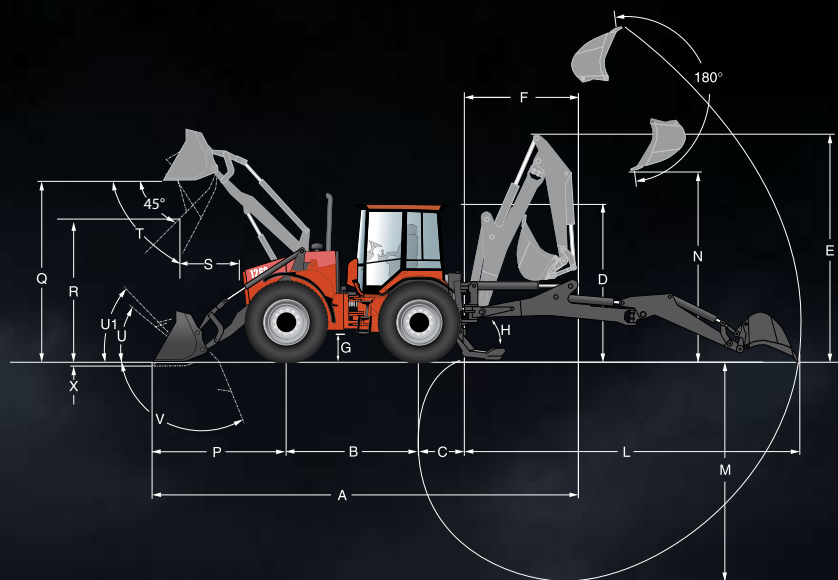
RAILWAYS

The backhoe loader can be equipped with rail wheels enabling it to move on railway tracks simply, smoothly and quickly. With appropriate tools and rototilt, the versatile backhoe loader can be used for everything from brush cutting and snow clearance to replacing sleepers, digging ditches and installing culverts.



LINE WORK

Equipped with Huddig Lift, pole grab and a Grab John bucket, the Huddig 1260B can raise even the largest of poles. Using Huddig Lift, the pole can then be held in position while you refill around the pole with the backhoe unit. This means that one machine can do the whole job.



Specifications with standard buckets and 520/70x34 wheel fittings

A Transport length	8630 mm
B Wheelbase	2600 mm
C Backhoe overhang	1100 mm
D Height above cab	3110 mm
E Transport height, backhoe	4380 mm
F Transport length, backhoe	2300 mm
G Ground clearance	515 mm
H Ground clearance angle, support legs	32°
I Maximum width, support legs	3700 mm
Width support legs, parked position	2460 mm

J Width front bucket	2500 mm
K Width over wheels	2470 mm
r1 Slew radius, outside of bucket	6288 mm
r2 Slew radius, outside of wheels	5760 mm
Backhoe	
L Reach	6530 mm
M Depth	4900 mm
N Load height	3770 mm
O Digging width	4200 mm

Front loader	
P Reach	2630 mm
Q Lifting height, grading bucket	3500 mm
R Load height, 45° tilted bucket	2690 mm
S Reach, 45° tilt angle	1030 mm
T Max. tilt angle	63°
U Load angle	40°
U1 Load angle in carrying position	46°
V Tilt angle, ground level	112°
X Excavation depth	90 mm

Engine	Cummins turbocharged diesel engine
Model	QSB 6.7 Tier III
Power output	116 kW (157 hp) at 1900 rpm
Type	Straight 6-cylinder water cooled
Cylinder capacity	6.7 l
Torque	662 Nm at 1100 rpm

Transmission	
Hydrostatic, ZF gearbox with 2 gears	
Speeds in 1st gear, 0-10 km/h low ratio	
Speeds in 2nd gear, 0-42 km/h high ratio	
Motor vehicle class 1	
The system is separate from the operating hydraulics	

Axles	
ZF. Automatic differential brake with planetary train type hub reduction	

Wheel equipment	
Standard front and rear 520/70x34	

Brake system	
Transport brakes:	Servo assisted disc brakes
Parking brake:	Spring applied disc brake
Service brake:	Automatic engagement of transport brake when stationary (automatic function can be disengaged)

Steering system	
Hydrostatic Orbitrol control system with dual cylinders in the centre pivot	
Steering angle	±32°
Frame oscillation	±8°

Electrical system	
Voltage	24 V
Batteries	2 x 12 V, 110 Ah
Generator output	70 A alternating current
Starter motor output	5.8 kW

Hydraulic system	
Load-sensing hydraulics with variable axial piston pumps, 60 cc + 100 cc (connected to stepped-up pump distribution box providing a total of 174 cc). The hydraulic system is prepared for Huddig-approved, environmentally compatible hydraulic fluids.	

Operating pressure:	23.3 MPa (233 Bar)
Nom. max. flow at 1000 rpm	176 l/min
Nom. max. flow at 1500 rpm	264 l/min
Nom. max. flow at 2000 rpm	352 l/min

Weight (incl. buckets):	12,850 kg
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Capacities	dm³ (l)
Oil capacity, engine	15
Cooling system	20
Fuel system	160
Hydraulic fluid tank	185
Hydraulic system, total	340
Hydrostat incl. tank	30
Hydrostatic tank	20
Gearbox	3
Front and rear axles	
Differential and hub reduction	24

Parallel linkage loader	
Maximum lifting force	61.5 kN (6150 kp)
Max. breakout force at bucket edge	60 kN (6000 kp)
Recommended bucket volume, soil bucket	1-1.4 m ³
Recommended bucket volume, light materials	2-2.5 m ³

Backhoe	
Breakout force at bucket edge	103 kN (10300 kp)
Digging force at bucket pivot	63 kN (6300 kp)
Lifting force at max. reach without bucket	19.1 kN (1910 kp)
Maximum slewing torque	3700 kpm
Recommended bucket volume	approx. 350-450 l

The machines shown in the brochure have additional equipment. We conduct a programme of continuous product development and reserve the right to make alterations.

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