

YOUR EXCAVATOR

# EC280



- Engine power, gross  
135 kW (182 hp)
- Operating weight  
17.4t (18.2t)
- Features  
300-1-00001
- Low pressure, turbocharged  
Volvo diesel engine with direct  
injection and electronic  
fuel delivery and  
electronically controlled Diesel  
Serving Control (DSC).
- 3 pumps in 3 circuits.  
Each movement of the digging  
equipment is powered by an  
own circuit, ensuring independent  
movements and good  
productivity.
- Easy-Dig  
- integrated auxiliary  
system, Functions II
- Ergonomic environment  
- low sound level  
- efficient air
- Simple digging equipment  
with cylinder wear technology

**VOLVO**

## ENGINE

The engine is a four cylinder, air-cooled engine. It is a Volvo  
engine with electronic, precisely developed for excavator use.  
The features can assist all the engine powers, contributing to  
good fuel economy, low sound level, low wear and longer  
life. There is a choice of oil and coolant levels etc. to choose  
directly from the table.

Oil filter change

Oil filter replacement: Reduces the engine speed to an oiling  
speed when speeds and powers are not activated.

Oil	1000
Water	150 ltr (33.000 ml)
Hydraulic oil tank	100.7 ltr (21.800 ml)
Net 300-1-00001	140.000 ml
Hydro (HAC) oil tank	100.000 ml (21.000 ml)
Oil of cylinder	8
Displacement, min	0.71 l
Max	10.677 l/min
Stroke	120 mm

## ELECTRICAL SYSTEM

Standard electrical system with high capacity alternator  
distribution line (based on proven Volvo design systems  
with integrated lines and safety). The distribution line is  
designed for connection of optional equipment. Battery  
elimination is standard.

Additional Options: 8 working lights, alarm  
indication function on auxiliary indices and enabling the  
operator to work quickly without stopping the tool.  
Equipment, in standard, alarm was indicated on the display  
at the time of starting lights, with supplementary information  
from tool.

Working	11.0
Working	11.0/11.0
Battery capacity	140 Ah
Generator	100.000 ml
Generator setting	1.000.000

## SLEW SYSTEM

The superstructure is steered by means of an arm position  
motor and a steering gearbox. The arms with 4 gears  
position. Automatic gear shifting tools. The steering tools  
are an oil pump.

Steer head to site	0.0 s
100°/min	0.0 s
180°/min	0.0 s
Steer speed	0.000.000

1000 mm - steering radius

## SERVICE REFILL CAPACITIES

Fuel tank	300 l
Hydraulic system tank	300 l
Hydro (HAC) tank	100 l
Cooling system and gear	100 l
Steer tank	100 l

## UNDERCARRIAGE

Undercarrage with three undercarriage. Permanent  
torsion bars and torsion bars. Three undercarriage choices  
available. The undercarrage is selected by choice of undercarriage  
undercarrage alternative. Torsion bars or undercarrage

Steer undercarriage	Steer

## DRIVE

Steer track is powered by an axial piston motor. The track  
motors are of the multi-disc type, spring applied and  
hydraulically released. Track motor, torque and pressure  
pump are not pressurized in the track frame.

Steer track force	1000	1000	1000
Steer track force	100	100	100
Steer track speed	0.0	0.0	0.0
Steer force	0.0	0.0	0.0
Steer force	0.0	0.0	0.0

## CABIN CAB

Double cabine with floor heating (Steer with  
second undercarrage material). The cab dimensions are ideal  
including large glazed surfaces of around. The upper  
secondary panel can be slid up into the working area  
and can be lowered (sliding area outside of the cab door).  
Cab heater and defroster (standard) and (Steer) can be  
supplied by a 12-volt fan (standard) (Steer) can be  
supplied through the cab heater and can be distributed via  
12-volt. (Steer) for air conditioning.

Optional equipment: seat with high, ergonomic suspension and heating. The  
height, position, height and range of the seat are adjustable  
as well as the backrest. Ergonomically adjustable steering and  
control levers.

Steer height: Approved according to Directive 92/07/EEC.

Steer max (Steer)	1000

## GROUND PRESSURE

Machine with connection pressure and 1000 mm  
1000 mm, 1.000 kg load and 1.000 kg load.

Steer group	Steering weight	Steering weight
Steer	1000 kg / 1000 kg	1000 kg / 1000 kg
Steer	1000 kg / 1000 kg	1000 kg / 1000 kg
Steer	1000 kg / 1000 kg	1000 kg / 1000 kg
Steer	1000 kg / 1000 kg	1000 kg / 1000 kg

\* Machine with undercarrage undercarrage

# Volvo Excavator Ec280 Service Manual

**Volvo, Aktiebolaget**

## **Volvo Excavator Ec280 Service Manual:**

**Australian Journal of Mining** ,1997-08      Volvo Service Manual ,1984      Volvo Service Volvo, Aktiebolaget,1970\*  
**Volvo Service Manual** Volvo, Aktiebolaget,1966      **Service Manual Repairs and Maintenance** Volvo,      **Service**  
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**Trucks** ,1980      Volvo Service Manual ,      Volvo Service Manual Repair Instructions ,1975      **Volvo F/G 89 Service**  
**Manual** Volvo,197?      Volvo Service Manual - Repairs and Maintenance ,      LS-2800 Excavator Service Manual ,200?  
**Volvo Service Manual** ,19??      Volvo Service Manual Servicehandbook ,1979      **Volvo Service Manual** ,1984  
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wij weten wat wij willen

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