

# VOLVO EXCAVATOR

# EW130C

MONOBLOC / 2-PIECE BOOM



- Engine Power, gross 101 kW (136 hp)
- Operating Weight 13,200 kg (29,111 lb)
- Buckets 140 x 400 L
- Low emission, turbocharged, diesel engine with direct injection
- Pressurized hydraulic system with pump regulation PSC (Pressure Sensing Control)
- Cab cab
  - computerized control and warning system
  - ergonomic environment
  - low sound level
  - filtered air
- High fuel flexibility for extra equipment / hydraulic
- Four front wheels - Max. 25 mm/s
- Individually operated suspension and shock absorbers
- Hydraulic spools

**VOLVO**



## ENGINE

The engine is a low emission turbocharged, 4 stroke diesel engine with water cooling and direct injection.

Model	TD130C-D10
Cylinder	4
Net (ISO) Power (kW) (HP)	101 (136)
Rated Fuel (l/h)	20.0 (52.8)
No. of cylinders	4
Displacement, liter	4.2
Max.	1300 mm
Stroke	127 mm



## UNDERCARRIAGE

Direct Drive. One big variable gear ratio in the rear, increased two-way gear ratio gear power in front and rear axle, both with full reduction.

Frameless. All welded rolled section box frame.

Wheels. Alternative single and twin wheels available.

Front axle. Doubling of P.

Top wheel, standard	1500x500P10
Top wheel, low	21.2 m
Track speed, max track	25.0 km/h (15.5 mph)
Track speed, 40 track	3.4 km/h (2.1 mph)
Turning radius, four wheels	3.0 m

\* In working position (10)



## BRAKES

Brake system corresponds to ISO 4400.

Service brakes consist of a 2 wheel air brake system with drum brakes on each side.

Parking brakes of drum type mounted on the gearbox. It is actuated by spring power and wire release.

Slipping brake without play is obtained through the cone drum brake system.

Safety system. The 2 wheel drum brakes are supplied with two pneumatic lines in the event of failure of the service brake system.



## CAB CAB

Operator's seat with a suspension frame structure. Large space for all round seat adjustability. The upper front panel can be pushed up in the ceiling, and the lower one can be removed. Safety window in the cab door.

Master and submaster. Pressurized and filtered cabin air. 3 speed fan provides efficient heating and defrosting through the cabin. Prepared for AC conditioning.

Operator's seat. Adjustable suspension operator's seat with heating, heated and individually adjustable armrest and foot controls.

Operator. Approved according to ISO 4400.

Termination (ISO 4400)	
• operator power	10 steps
• brake the use (ISO 4400) with the seat raised	
• operator power	10 steps



## ELECTRICAL SYSTEM

Many processes for monitoring of engine / hydraulic system. High capacity and well-protected electric system. Flexible control board (control electric control) with clearly arranged front and relays. Control prepared for connecting optional equipment. Safety disconnecter standard.

Voltage	24 V
Battery	2 x 12 V
Battery capacity	120 Ah
A.C. Generator	2000 W
Minimum rating	1.500 W



## SERVICE REFILL CAPACITIES

Fuel tank	120 L
Fuel pump capacity	90 l/min
Hydraulic system, total	120 L
Direct engine oil	5.0 l
Working cylinder (oil, gear)	5.0 l
Flow gearbox	15.0 l
Final gearbox	5.0 l

# Volvo Excavator Service Manual

**Albert A Gayle**



## **Volvo Excavator Service Manual:**

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