

VOLVO BM

A 25

4x4



- Engine output
S40 2100 (kW) 177 kW (240 hp)
- Operating weight
15,2 t (33 544 lb)
- Load capacity
32,2 t (71 011 lbs)

- Over-engineered, turbocharged three-chamber air cleaner
- Electronically controlled automatic shift, high and low gear ranges
- One longitudinal and two transverse off-hub, 40 with 100% lock-up
- Front axle with 2-point suspension and efficient shock absorption
- Optional lock-up system for efficient handling in confined spaces

ENGINE



Volvo TD 10 H Interceptor 4-cylinder in-line diesel engine with overhead valves and wet sump lubrication system.

Power Hydraulic driven electronically controlled retarder for slowing power only when needed.

| | | | | |
|--------------------|------|------|--------|--------|
| Max. power at | 17.0 | 2100 | 40 | 2740 |
| S40 2100 (kW) | 140 | 200 | 130 | 2100 |
| Hydraulic power at | 17.0 | 2100 | 40 | 2740 |
| S40 2100 (kW) | 140 | 200 | 117 | 2100 |
| S40 6077 | 140 | 200 | 117 | 2100 |
| Max. torque at | 17.0 | 2100 | 27 | 2740 |
| S40 2100 (kW) | 140 | 200 | 30 | 2740 |
| S40 2100 (kW) | 140 | 200 | 30 | 2740 |
| S40 6077 | 140 | 200 | 31.75 | 2740 |
| Compression ratio | 1 | 20.5 | 20.5 | 20.5 |
| Stroke | mm | 100 | 100.07 | 100.07 |
| Bore | mm | 100 | 100 | 100 |
| Compression ratio | | | 16.0 | |

- with top of wheel 20 t at 2100 rpm, S40 for operating at 40 t at 2100 rpm the engine power is 140 kW at 2100 rpm which corresponds to S40 2100
- with top of wheel 20 t at 2100 rpm, S40 for operating at 40 t at 2100 rpm the engine power is 140 kW which corresponds to S40 2100

ELECTRICAL SYSTEM



| | | |
|------------------|-------|----------|
| Voltage | 12 | 24 |
| Relay capacity | 40 A | 100 A/10 |
| Generator rating | 10 A | 100 A/10 |
| Water pump power | 100 W | 100 W |

SERVICE REFILL CAPACITIES



| | | | | |
|---------------|---|-----|-----|-----|
| Engine oil | 1 | 100 | 100 | 100 |
| Hydraulic oil | 1 | 100 | 100 | 100 |
| Brake oil | 1 | 100 | 100 | 100 |
| Water pump | 1 | 100 | 100 | 100 |
| Water pump | 1 | 100 | 100 | 100 |
| Water pump | 1 | 100 | 100 | 100 |
| Water pump | 1 | 100 | 100 | 100 |
| Water pump | 1 | 100 | 100 | 100 |

DRIVETRAIN



Torque converter single stage with free-sliding clutch and automatic lock-up.

Transmission: Planetary transmission, electronically controlled, automatic gear shifting.

Engines: Volvo TD 10 H engine with 4-stage design, power take-off and alternator.

Differential lock: One longitudinal and two transverse differentials, 40 with 100% lock-up.

Wheels: 40 with one of Volvo TD 10 H design. The driving axle has full floating axle shafts with planetary gear type hub reduction.

| | |
|------------------|------------|
| Torque converter | 100 A |
| Transmission | 20 A 100 A |
| Engines | 100 A |

| | | | | |
|--------------------|---|-------|-------|-------|
| Speed | | | | |
| Low gear, forward | 1 | 100 A | 100 A | 100 A |
| | 2 | 100 A | 100 A | 100 A |
| | 3 | 100 A | 100 A | 100 A |
| | 4 | 100 A | 100 A | 100 A |
| | 5 | 100 A | 100 A | 100 A |
| Low gear, reverse | 1 | 100 A | 100 A | 100 A |
| High gear, forward | 1 | 100 A | 100 A | 100 A |
| | 2 | 100 A | 100 A | 100 A |
| | 3 | 100 A | 100 A | 100 A |
| | 4 | 100 A | 100 A | 100 A |
| | 5 | 100 A | 100 A | 100 A |
| High gear, reverse | 1 | 100 A | 100 A | 100 A |

| | |
|------------|-------------|
| Front axle | 100 A |
| Rear axle | 100 A |
| Time | 100 A 100 A |
| | 100 A 100 A |

BRAKE SYSTEM



Steering system with air-hydraulic shock absorbers, designed to comply with S40 2100 and S40 6077 at test machine weight.

Clutch operation: one clutch for front axle and one for engine.

Parking brake: The parking brake is a spring-actuated brake on the propeller shaft, designed to hold a loaded machine on a grade up to 10%.

Compression: The air-hydraulic system is driven by a gear-driven compressor.

Shock absorbers: standard.

Retarder: as optional equipment.

Volvo Dump Truck Manual A25

Aktiebolaget Volvo.



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