

VOLVO ARTICULATED HAULER

A25C



- Engine output: S40, 210kW, net 187 kW/251 hp, Gross 190 kW/255 hp
- Body volume: 19.5 m³ (12.7 yd³)
- Load capacity: 22.0 t (25 tons)

- Volvo High-performance, low-emission, direct-injected, inter-cooled, turbocharged diesel engine as standard.
- Electronically controlled, fully automatic power-shift transmission.
- Variable hydraulic retarder as standard.
- Driveline with longitudinal diff. lock and high and low gear ranges.

- 100% lock-up diff. locks. One longitudinal and three transverse diff. locks.
- Volvo rough terrain suspension, high ground clearance and individually oscillating bogies and front axle.
- Load and dump brake.
- Low starter noise level.
- Adjustable steering wheel.

VOLVO



ENGINE

Volvo 6-cylinder, in-line, turbocharged, direct-injected, inter-cooled, 4-cycle low-emission diesel engine with overhead valves and wet sump lubrication cylinder design.

Meets EPA (EPA) and California off-road regulation 1999

Fuel: Hydraulic driven, electronically controlled retarder for (controlling power only when needed)

Model	Volvo
Model	T019 A25C
Max power at	60 r/min
S40 210kW Gross	187 kW/251 hp
Rated power at	60 r/min
S40 190kW Net	187 kW/251 hp
Max torque at	60 r/min
S40 210kW Gross	1900 Nm/1395 ft-lb
S40 190kW Net	1880 Nm/1378 ft-lb
Displacement total	6.75 l
Bore	104.8 mm/4.125 in
Stroke	130 mm/5.12 in
Compression ratio	17.5:1

* With fan at normal speed. With fan operating at full speed, the S40 power is 174 kW/235 hp, which corresponds to EPA 1999.

** With fan at normal speed. With fan operating at full speed, the maximum torque is 1870 Nm/1378 ft-lb, which corresponds to EPA 1999.



ELECTRICAL SYSTEM

Voltage	24 V
Battery capacity	5 x 95 Ah
Alternator	1.65 kW/2.2 hp
Starter motor	5 kW/6.7 hp



SERVICE CAPACITIES

Crackcase	34 l	9.0 US gal
Coating system, exchange	37 l	9.8 US gal
Coating system, total	40 l	10.6 US gal
Transmission	18 l	4.7 US gal
Driveline	5 l	1.3 US gal
Front axle	27 l	7.1 US gal
Front bogie axle	28 l	7.4 US gal
Rear axle bogie axle	27 l	7.1 US gal
Brake hydraulic	5 l	1.3 US gal
Hydraulic tank	150 l	40 US gal
Hydraulic system	160 l	42.5 US gal
Fuel tank	280 l	74.5 US gal



DRIVETRAIN

Torque converter: Single stage with free-wheeling valve and automatic lock-up in all ranges.

Transmission: Electronically controlled, fully automatic planetary transmission with five gears forward and one in reverse.

Driveline: Volvo with 3-stage design, power takeoff and differential locking.

Diff. lock: Volvo, 8-wheel drive. All axle have transverse diff. locks with 100% locking capability and fully floating axle shafts with planetary type hub reductions.

Differential locker: One longitudinal and three transverse. All with 100% locking capability.

Torque converter	2.4:1
Transmission	Volvo PT 1000 (Gear) 5000
Driveline	Volvo PL 400
Axle	Volvo 404 S4

Speeds

Low gear forward		
1	0 km/h	0.7 mph
2	10 km/h	6.2 mph
3	17 km/h	10.5 mph
4	24 km/h	14.9 mph
5	34 km/h	21.1 mph
High gear forward		
1	0 km/h	0.6 mph
2	10 km/h	6.2 mph
3	24 km/h	14.9 mph
4	37 km/h	23.0 mph
5	52 km/h	32.3 mph
Low gear reverse		
1	7 km/h	4.3 mph
High gear reverse		
1	17 km/h	10.5 mph



SUSPENSION

Wider suspension system. Total maintenance free.

Front axle: Two rubber springs with bottoming absorption on each side. Shock absorbers: Two shock absorbers on each side. The front axle is suspended at three points, allowing vibration in rough terrain.

Rear: Volvo's unique rough terrain bogie, which permits individual vibration between the axles.

Volvo A25c Manual

JR Anderson



Volvo A25c Manual:

State of Colorado Mobile Equipment Manual ,1999 *SA Mining* ,2004-05 *Southeast Asia Building* ,1993
Commerce Business Daily ,2001-03 Revista árvore ,2007 **Operators instruction manual** ,20?? *Volvo Service Manual* Volvo, Aktiebolaget,1966 **Volvo F/G 89 Service Manual** Volvo,197? **Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13** Chris Randall,2016-10 **Volvo 240 Series Service and Repair Manual** Robert Maddox,Steve Churchill,1996 240 242 244 245 inc special limited editions Petrol 2 0 litre 1986cc 2 1 litre 2127cc 2 3 litre 2316cc OHC Does NOT cover OHV engines **Volvo S40 and V50 Diesel (07-13) 07 to 62** Chris Randall,2013-01-01 Part of the Haynes Service and Repair Manual Series this title covers Volvo S40 and V50 diesel cars made between 2007 and 2013 **Volvo 240 Series Owners Workshop Manual** Robert Phillip Maddox,Steve Churchill,2015-08 This Volvo 240 series owner s manual illustrated with drawings and photographs provides comprehensive advice on routine maintenance fault diagnosis and wiring using common tools **Volvo 850 Service and Repair Manual** John S. Mead,2015 **Volvo S70, V70 & C70 Service and Repair Manual** Jex RM,2014 *Volvo Service Manual* ,1984 **Service Manual** ,1975
Volvo Service Manual ,19?? *Volvo 440, 460 and 480 Owners Workshop Manual* A. K. Legg,1993 **Volvo S40 & V40 Service and Repair Manual** Mark Coombs,Spencer Drayton,2005-01-01 S40 Saloon V40 Estate inc T4 special limited editions Does NOT cover new S40 V50 range introduced Mar 2004 or bi fuel models Petrol 1 6 litre 1588cc 1 8 litre 1731 1783 1834cc 1 9 litre 1855cc 2 0 litre 1948cc inc GDI Turbo **Volvo Service** ,1985*

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