



Volvo BM L70B



- Engine output power: 342 (254) kW (470 hp)
- Operating weight 9.2 - 11.2 t (20000 - 24800 lb)
- Buckets: 1.5 - 3.0 m³ (2.1 - 3.9 cu yd)
- Torque Parallel linkage - high breaking torque. Through-out the working range - excellent power off-park action
- Hydraulic drive engine - good low rpm loading and dumping
- Hydrostatic transmission with Volvo BM Automatic Power Shift
- Excellent use of available wheel space
- Drive Cab - protected cab with high control and safety
- Operator monitoring system
- Load sensing hydraulic system
- Working and steering hydraulic
- Stable and easy-to-operate precision steering
- Pilot operated working hydraulic
- Power take off for hydraulically powered external loads (optional)

VOLVO BM



SERVICE

Complete monitoring system gives information at regular service intervals time for troubleshooting information on the condition of the machine.

Service accessibility: Large, easy-to-open engine access panels with gas struts. Hoisted radiator, belt and water.

Full tank	100 l	26.4 (6.9) gal
Hydraulic tank	60 l	15.8 (4.2) gal



ENGINE

Engine delivers high torque even at low rpm. Quick response from low rpm even under full load. The machine can work at low engine speeds, which contributes to good fuel economy, less noise, less wear and longer life.

Engine: Volvo TD411 (20) or Volvo TD414 (22).

Hydraulic: in-line, direct injected, turbocharged 4 stroke diesel engine with wet sump-type oilpan design.

See following flow charts:

Engine	Volvo TD411	Volvo TD414	Volvo TD414
Rated output at 2200 r/min	200 (275) kW	220 (300) kW	220 (300) kW
Max. torque at 1500 r/min	100 (135) kNm	100 (135) kNm	100 (135) kNm
Max. torque at 1500 r/min	100 (135) kNm	100 (135) kNm	100 (135) kNm
Rated output at 2200 r/min	200 (275) kW	220 (300) kW	220 (300) kW
Rated output at 2200 r/min	200 (275) kW	220 (300) kW	220 (300) kW

* See also engine high performance engine



ELECTRICAL SYSTEM

Complete monitoring system with complete information on the status of the machine's various systems.

Electrical system: with central board and controlled by Volvo. Prepared for retrofitting of optional equipment.

Central warning:

Central warning lamp for the following functions: engine oil pressure, engine coolant temperature, fuel quantity, hydraulic oil pressure in transmission, temperature of transmission, brake pressure, parking/brake function.

Volvo	20	2
Volvo	20	2
Battery capacity	2000	20
Working capacity at 20%	100	10
Working capacity at 10%	100	10
Working capacity at 5%	100	10
Working capacity at 2.5%	100	10
Working capacity at 1.25%	100	10



DRIVETRAIN

Overhaul and working hydraulic with maintenance cost after. Dependable design. Good acceleration, smooth productivity. Volvo BM system-compatible design. Hydraulic service.

Torque converter: Single stage

Transmission: Volvo BM Power Shift transmission of overhaul type with single gear service. Fast and smooth forward/reverse shifting.

Shifting system: Volvo BM Automatic Power Shift (APS).

Axles: Volvo BM. Fully floating axle shafts with planetary type hub reductions. Controlled axle loading. Flared front axle and arching rear axle. 100% differential lock on front axle (optional).

Transmission	Volvo BM APS		
Forward gears	5/6/7		
Reverse	1		
Forward gear	High	Low	High
1	4.76	1.7	11.7
2	10.16	3.4	11.7
3	14.14	5.2	11.7
4	18.18	7.0	11.7
5	22.22	8.8	11.7
6	26.26	10.6	11.7

Rated output at 2200 r/min: 200 (275) kW
Rated output at 2200 r/min: 200 (275) kW
Rated output at 2200 r/min: 200 (275) kW



BRAKE SYSTEM

Brake: vehicle system with the park brake high capacity and safety. Self-adjusting internal of shock-mounted disc brake. Good long service life.

Service brake: Volvo BM. Independent system with accumulators. Fully hydraulically operated external internal of shock-mounted disc brake. Transmission lock-in during braking can be prevented.

Parking brake: Mechanically operated drum brake on front axle input shaft.

Secondary brake: One of the service brake circuits in the parking brake fulfills the safety requirements.

Number of disc brakes	4
Number of accumulators	4
Volume, each	0.2 - 0.15 (0.05) gal

The brake system complies with the requirements of ISO 8855, SAE J2039 and ISO2019-01.

Volvo Bm L70b Wheel Loader Service Repair Manual Instant

A. K. Legg



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Volvo S70, V70 & C70 Service and Repair Manual Jex RM,2014 **Volvo 850 Service and Repair Manual** John S. Mead,2015 *Volvo 740 & 760 Owner's Workshop Manual* Haynes Publishing,Matthew Minter,John S. Mead,2014 This guide provides all that the Volvo 740 or 760 owner needs to know to service and maintain their vehicle Operation & Maintenance Manual Caterpillar Inc. Peoria, Ill.,1999 **Volvo 940 Service and Repair Manual** John S. Mead,2007 Saloon Estate inc special limited editions Petrol 2 0 litre 1986cc 2 3 litre 2316cc 8 valve Does NOT cover 16 valve B240 B234 engines **Volvo 400 Series Service and Repair Manual** A. K. Legg,1999 Hatchback Saloon Coupe inc Turbo special limited editions Petrol 1 6 litre 1596cc 1 7 litre 1721cc 1 8 litre 1794cc 2 0 litre 1998cc *Volvo 240 Series Service and Repair Manual* Steve J. Maddox,Steve Churchill,2014 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

Service Manual Repairs and Maintenance Volvo, *Operation & Maintenance Manual* Caterpillar Inc,1986

Volvo 740 & 760 Matthew Minter,John S. Mead,1996 Saloon Estate inc special limited editions Petrol 2 0 litre 1986cc 2 3 litre 2316cc 2 8 litre 2849cc Volvo 400 Series A. K. Legg,2003 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 S70, C70 & V40 Service and Repair Manual Robert Jex,1999 Operation & Maintenance Manual Caterpillar Inc. Peoria, Ill.,1993 **Volvo 940 (Swedish) Service and Repair Manual** John S. Mead,2014-07 The aim of this manual is to help readers get the best from their vehicle It provides information on routine maintenance and servicing and the tasks are described and photographed in a step by step sequence so that even a novice can do the work **Operation & Maintenance Manual** Caterpillar Inc,1993 *Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13* Chris Randall,2016-10 Operation & Maintenance Manual Caterpillar Inc.Peoria, Ill.,1993

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