



MERCEDES-BENZ TRUCKS

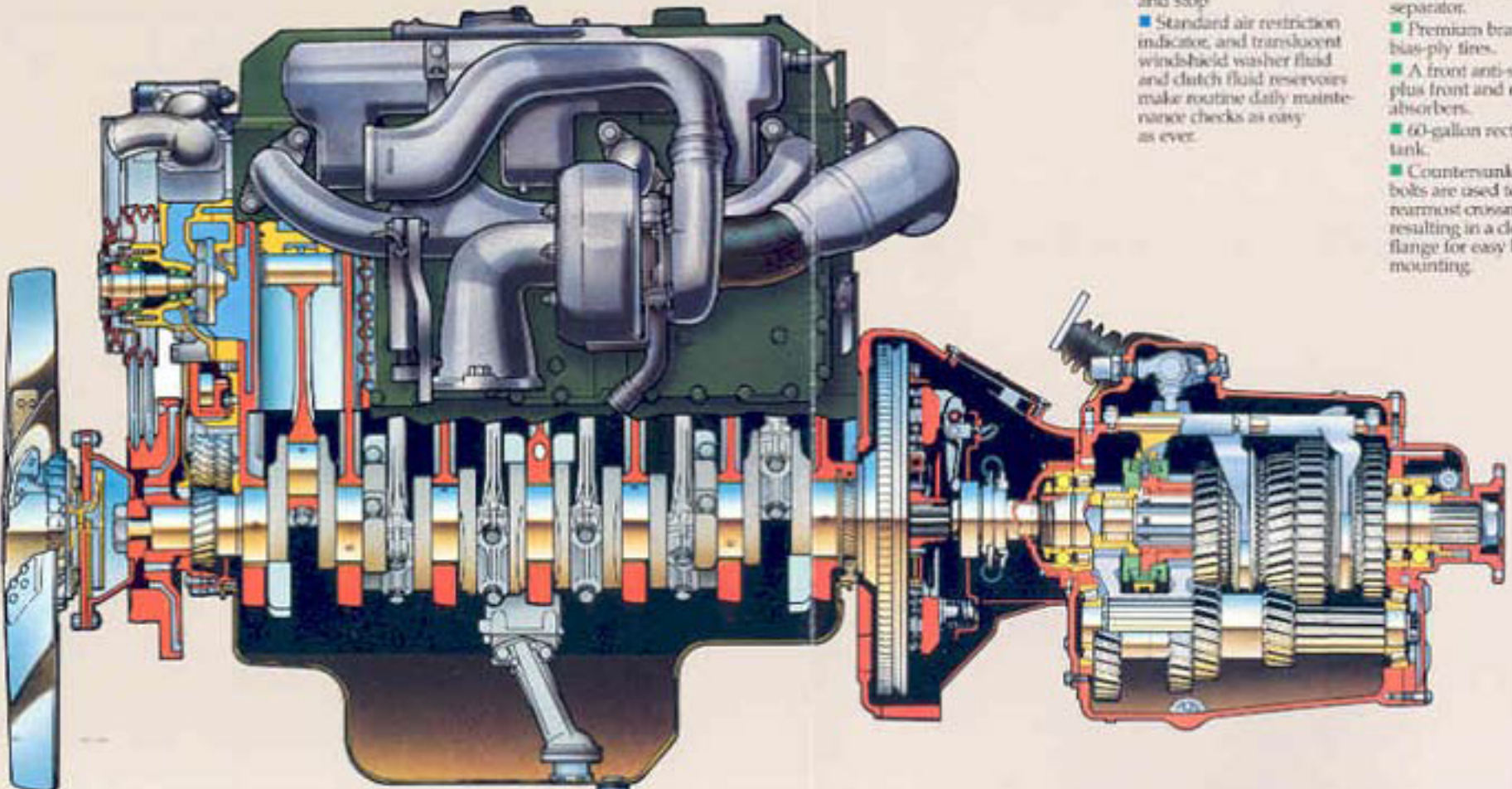
LP 1219/ LP 1419
STANDARD SPECIFICATIONS



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and stop
■ Standard air restriction indicator, and translucent windshield washer fluid and clutch fluid reservoirs make routine daily maintenance checks as easy as ever.

separator.
■ Premium brand tube bias-ply tires.
■ A front anti-sway bar plus front and rear shock absorbers.
■ 60-gallon rectangular tank.
■ Countersunk top flange bolts are used to fasten rearmost crossmember, resulting in a clean top flange for easy body mounting.

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GENERAL SPECIFICATIONS—LP 1219/LP 1419

	MODEL	LP 1219 TRUCK	LP 1419 TRUCK
	WEIGHT RATING	21,000 LBS GVWR	26,000 LBS GVWR
ENGINE	Model Displacement Lexus 810 SM Maximum Output ¹ Number of cylinders ¹ Ratings according to SAE J1995	M 101M 200 A, turbocharged and intercooled 204 cubic inches 150 hp (110 kW) @ 2400 rpm 2400 rpm (1644 RPM) (150 kW) (207 hp) @ 2400 rpm	
ENGINE EQUIPMENT	Fuel injection system Fuel injection pump Air compressor Cold weather starting aid Throttle-cable disc. die plate Engine brake Air cleaner	Fuel injection Bosch INP Mercedes-Benz air-cylinder control device Electrically operated 11.0 inches diameter, hydraulically actuated Air returned to diesel tank Dry sump sump	
TRANSMISSION		Fully synchronized 4-speed manual	
ELECTRICAL	Electrical system Batteries	12 volt negative ground 43 (2) (12.8 Ah) (2) (40 Ah) (2) (40 Ah)	
AXLES	Front Steering wheel end Rear Available axle	Rigid axle 11,000 lbs or Optional air-ride spring assembly 5.07	
BRACKS	Service brake Parking brake Wear effective brake lining area	Cam-type ball-rod system with automatic slack adjuster Disintegrating compressed spring chamber acting on both rear wheels, spring chamber sealed with oil 20 square inches 43 square inches	Cam-type ball-rod system with automatic slack adjuster Disintegrating compressed spring chamber acting on both rear wheels, spring chamber sealed with oil 20 square inches 43 square inches
TIRES AND WHEELS	4 tires Wheels	11.5 x 22.5 (12 ply) bias ply 6.75 x 22.5 steel disc	11.5 x 22.5 (14 ply) bias ply 7.00 x 22.5 steel disc
FRAME	Design Material Rating	Ladder type 407M AXC carbon steel Frame loaded to 27,000 lbs. GVWR	Ladder type 407M AXC carbon steel Frame loaded to 26,000 lbs. GVWR
SUSPENSION	Rear Spring rate per spring loading (1) (2) (3) (4) lbs/in. Spring rate per spring loading (1) (2) (3) (4) lbs/in.	Semi-elliptical leaf springs with shock absorbers and stabilizer bar 1,200 lbs. Semi-elliptical leaf springs with progressively springing auxiliary springs and shock absorbers 1,800 lbs.	Semi-elliptical leaf springs with shock absorbers and stabilizer bar 1,800 lbs. Semi-elliptical leaf springs with progressively springing auxiliary springs and shock absorbers 1,200 lbs.
CAPACITIES	Fuel tank	40 gallons	
WHEELBASE		12 (147), 16 (197), 20 (247)	
WEIGHTS AND RATINGS	Each axle weight limit (incl. fuel) Front axle Rear axle Total Tireload and trailer allowances Front GVWR Rear GVWR Total GVWR	287 wheelbase 7,000 lbs. 5,500 lbs. 11,500 lbs. 27,700 lbs. 15,700 lbs. 27,000 lbs.	287 wheelbase 7,500 lbs. 5,700 lbs. 11,200 lbs. 27,700 lbs. 15,700 lbs. 27,000 lbs.
TURNING CIRCLES	Depending on wheelbase	57'-42"	57'-42"



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