AP00.20-U-1208GB	SERVICE SHEET for Mercedes-Benz Maintenance System (USA)	8.12.04
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MODEL 164

Light Truck	Model	Year	2006
USA			



Customer:		Repair order number:		
First visit	at 1,000 - 3,000 miles	Performed YES NO		
Tire Rotation	Performed in accordance with the tire manufacturer's recommended intervals	Tires rotated YES NO		
Tire Inspection	Inspect tires for damage and correct tire inflation pressure	Tires inspected YES NO		
Current mileage reading:		Oil grade/viscosity:		
Service work to be performe service advisor:	d as advised by Completion dat	e: Confirm work has been performed by signing below:		

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US Service 4 through US Service 20 apply to "Additional work" items only. Vehicle determines need for US Service 3 (Engine oil and filter change) as well as US Service 1 or US Service 2 Perform service necessary as indicated in display of instrument cluster only. Perform each service as described.

US Service	first at 13,000 mi or 1 year;	after first every 26,000 mi or 2 years	
uS Service 2 ↓↓	first at 26,000 mi or 2 years;	after first every 26,000 mi or 2 years Not OK ↓	
<u>E</u>	Interior		
00	Reset service indicator in instrument cluster		AP00.20-P-0042GZ
	Function test		
0	Check battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.		<u>AP54.10-U-5453A</u>
0	Check parking brake (function test only)		AP42.00-P-4290GZ
0	Horn, warning/indicator lamps, illumination and interior lighting		
00	Windshield washer system		AP82.30-P-8252GZ
00	Headlamp cleaning system		
0	Check seat belts and buckles for signs of external damage and proper function		AP91.40-P-9150GZ
	Wheels, brakes		

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	Inspect tires for damage and splits, measure tread depth, record in mm: LF RF LR RR outside center inside		<u>AP40.10-P-4051Z</u>
0	Remove and fit wheels		AP40.10-P-4050Z
	Check front brake pads for lining thickness, (remove right front wheel)		<u>AP42.10-P-4251GZ</u>
0	Check front/rear brake pads for lining thickness		<u>AP42.10-P-4251GZ</u>
0	Check condition/thickness of front/rear brake discs		<u>AP42.10-P-4251GZ</u>
00	Correct tire inflation pressure		
ÇÊÇÎ	Underside of vehicle		
0	Leakage - Major components Check for chafe marks, line routing, damaged components In the event of leakage, determine cause and perform repair via separate work order		<u>AP00.20-P-0053GZ</u>
0	Inspect condition of flexible disks		
0	Check front axle ball joints for play, check rubber boots		<u>AP33.20-P-3353GZ</u>
0	Check rear axle ball joints for play, check rubber boots		<u>AP35.20-P-3555GZ</u>
0	Inspect play of tie rod and and drag link joints, inspect rubber boots		<u>AP46.00-P-4653GZ</u>
	Vehicle front/rear		

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iser			
00	Check wiper blade condition		AP82.30-P-8253G
0	Check and correct headlamp setting		<u>AP82.10-P-8260GZ</u>
-	Trunk		
00	Check spare tire inflation pressure		
)	Engine compartment		
0	Leakage - Major components Check for chafe marks, line routing, damaged components In the event of leakage, determine cause and perform repair via separate work order		<u>AP00.20-P-0053GZ</u>
0	Check catch, safety catch and hinges on engine hood for proper operation.		<u>AP88.40-P-8851GZ</u>
0	Check condition of poly-V-belt		
	Check fluid level, correct as required i If there is a loss of fluid, determine cause and perform repair via separate work order		
00	Brake system		AP42.10-P-4210GZ
0	Power steering	Туре 164.175 🗆	AP46.00-P-4611GZ
		Туре 164.186 □	
00	Windshield washer system (incl. summer/winter cleanser)		<u>AP82.35-P-8210GZ</u>
	Additional Work		
Completed⊠ ↓		Not OK ↓	
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US Service 3	every 13,000 mi or 1 year:		
	Engine compartment		
	Engine - oil and filter change	Engine 113:	<u>AP18.00-P-0101GZ</u>
		Engine 272:	AP18.00-P-0101GZC
US Service 4	every 2 years:		
	Check bodywork for paint work damage		<u>AP98.00-P-9850GZ</u>
	by service advisor		
	Underside of vehicle		
	Chassis and load-bearing body components: Check for damage and corrosion by service advisor		<u>AP00.20-P-0090GZ</u>
	Engine compartment		
	Replace brake fluid		<u>AP42.00-P-4280GZ</u>
US Service 5	every 26,000 mi or 2 years:		
	Passenger compartment		
	Replace combination filter		<u>AP83.00-P-8384GZ</u>
US Service 6 and 7	not applicable		
US Service 8	every 52,000 mi or 4 years:		
	Engine compartment		
	Replace engine air-cleaner insert	Engine 113:	<u>AP09.10-P-0980GZ</u>
		Engine 272:	AP09.10-P-0980GZC
US Service 9 and 10	not applicable		
US Service 11	every 65,000 mi or 5 years:		
	Engine compartment		
	Replace fuel filter		AP47.20-P-0780GZ
US Service 12 Engine 113	every 91,000 mi or 5 years: Engine compartment		

	Replace spark plugs		AP15.10-P-1580GZ
US Service 12 Engine 272	every 78,000 mi or 5 years: Engine compartment		
	Replace spark plugs		AP15.10-P-1580GZC
US Service 13	every 143,000 mi or 15 years:		
	Engine compartment		
	Replace coolant	Engine 113:	<u>AP20.00-P-2080GZ</u>
		Engine 272:	AP20.00-P-2080GZC
US Service 14 - 19	not applicable		
US Service 20	once at 39,000 mi:		
	Underside of vehicle		
	Automatic transmission - oil and filter change		<u>AP27.00-P-2702W</u>
	Vehicle over 143,000 mi:		
	Check if all fluid levels and changes are updated		
ie AP □	Transmission		
M ^{er} AP □	Rear axle		
AP 🗆	Front axle		
₩ ° AP □	Transfer case		
	Check if air, fuel, ventilation filters are updated		
AP 🗆	Engine air filter		
AP 🗆	Fuel filter		
AP 🗆	Combination filter		
	Check integrity of engine, mechanical comonents		
AP 🗆	Perform compression test (hot and		

	cold) Refer to BE01.00-Z-9999AZ	
ie AP □	Perform leak down test (hot and cold)	AP00.20-P-0053GZ
i i≊ AP □	Check spark plugs	
ie AP □	Exhaust system hangers and leaks	
	Check damaged / worn drivetrain parts	
ie AP □	Front wheel bearing play	
₩ AP □	Rear wheel bearing play	
i≌ AP □	Axles joint play	
₩ AP □	Flexible discs	
₩ F AP □	Tie rod and drag link joints	