

AP00.20-U-1208CD SERVICE SHEET for Mercedes-Benz Maintenance System (USA) 21.5.07

MODEL 463

except AMG models

Light Truck Model Year 2008

Model 463 💂



Customer:			Repair order nur	nber:			
First visit	at 1,000 - 3,000 miles		Performed	YES NO			
Tire Rotation (non staggered width wheel setup only)	Performed in accordance manufacturer's recomme		Tires rotated	YES NO			
Tire Inspection (staggered and non- staggered width wheel setup)	Inspect tires for damage inflation pressure	and correct tire	Tires inspected	YES NO			
Current mileage reading: _				ity:			
Additional notes.							
Service work to be performed as advised by Completion date: Confirm work has been performed by signing below:							
1st A service at 13,000 miles or 1 year, then every 26,000 miles or 2 years 1st B service at 26,000 miles or 2 years, then every 26,000 miles or 2 years							
Determine "Additional Wor (check if applicable)	k" needed, if any. Refer to "/	Additional work secti	on				
once at:	39,000 mi		every: 2	years			
	143,000 mi			years			
at approx. every:	52,000 mi or 4 years		5	years			
	52,000 mi or 5 years 65,000 mi or 5 years						
	91,000 mi or 5 years						
							
_							
i See last page for "Additi Additional flat rates app	onal Work". ly for procedures marked wit	h ⊯AP					

Completed ⊠		A-Service 🗌	O B-Service	Not OK	
<u> </u>		1	↓	↓	
	Interior				
	Reset maintenance counter in instrument cluster	\boxtimes	\otimes		
	Function check				
	Horn, headlamp flasher, hazard warning flasher, turn signal indicators	\boxtimes	\otimes		
	Warning/indicator lamps, illumination and interior lighting	\boxtimes	\otimes		
	Front and rear lights	X	\otimes		
	Windshield wipers, rear window wiper, windshield/rear window washer system, headlamp cleaning system	☒	8		AP82.30-P-8252G
	Lubricate door locks, incl. rear door		\otimes		AP72.00-P-7221G
	Check seat belts for damage and proper function		\otimes		AP91.40-P-9150GI
	Check battery condition using "Midtronics MCR 717" Tester. Attach Midtronics MCR 717 Test Report print out here.		8		
	Check parking brake (function test only)		\otimes		
	Wheels, brakes				
	Remove and fit wheels		\otimes		AP40.10-P-4050G
	Check front brake pads for lining thickness (remove right front wheel)	\boxtimes			AP42.10-P-4251G
	Check brake pads for lining thickness front/rear		\otimes		AP42.10-P-4251G
	Check condition of brake discs front/rear		\otimes		AP42.10-P-4251G
	Check tires for damage and condition	X	\otimes		AP40.10-P-4051GM
	Measure tread depth, enter in mm: LF RF LR RR outside		⊗		AP40.10-P-4051GM
	Correct tire inflation pressure including spare and enter in bar or psi. LF RF LR RR SP bar/psi:	\boxtimes	8		AP40.15-P-4060G
	Underside of vehicle				
	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		⊗		AP00.20-P-0053AB
	Check condition of steering mechanical components and rubber boots		\otimes		AP46.00-P-4653G

Completed ⊠		A-Service □ ↓	O B-Service ↓	Not OK ↓	
	Check and correct fluid level i If there is a loss of fluid, determine cause and perform repair via separate work order			<u> </u>	
	Transfer case		\otimes		AP28.00-P-2810G
	Front axle		\otimes		AP33.10-P-3310G
	Rear axle		\otimes		AP35.10-P-3510G
	Lubricate propeller shaft universal joints and collapsible sections (except maintenance free propeller shafts without conical or funnel type lubrication fittings)	X	8		AP41.10-P-4121G
	Engine compartment				
	Leakage - Major components Check for chafe marks, line routing, damaged components i In the event of leakage, determine cause and perform repair via separate work order		⊗		AP00.20-P-0053AB
	Engine oil and filter change	X	\otimes		AP18.00-P-0101GB
	Lubricate joints on throttle control, check operation and condition		\otimes		AP30.10-P-3022G
	Check catch, safety catch and hinges of engine hood for proper operation	X	\otimes		AP88.40-P-8821G
	Check condition of poly-V-belt		\otimes		AP13.22-P-1351GA
	Replace dust filter		\otimes		AP83.00-P-8381GA
	Check and correct fluid level i If there is a loss of fluid, determine cause and perform repair via separate work order				
	Engine cooling system, antifreeze and corrosion protection	×	\otimes		AP20.00-P-2010GA
	Power steering		\otimes		AP46.00-P-4611G
	Brake system	\boxtimes	\otimes		AP42.50-P-4210G
	Differential lock, mechanism: Engage dif- ferential locks, move vehicle short distance to engage locks, then unlock differential locks	⊠	⊗		AP29.00-P-2912G
	Windshield washer system (incl. summer/winter cleanser)	X	\otimes		AP82.35-P-8210G
→(₽ <u></u>)	Vehicle front/rear				
	Check and correct headlamp setting		\otimes		AP82.10-P-8260G
	Check wiper blade condition	\boxtimes	\otimes		AP82.30-P-8253G

		Additional Work			
	Completed ⊠ ↓	Perform	n: Yes ↓	Not OK ↓	
		once at 39,000 mi:			
₩AP		Automatic transmission - oil and filter change			AP27.00-P-2702GW
		Every 52,000 mi or 4 years:			
FAP		Engine air filter: Replace element			AP09.10-P-0980A
		Every 52,000 mi or 5 years:			
F≆AP		Oil change in front axle			AP33.00-P-3301G
FAP		Oil change in rear axle			AP35.00-P-3501G
₩ÃΡ		Oil change in transfer case			AP28.00-P-2801G
		Every 65,000 mi or 5 years:			
⊯°AP		Replace fuel filter			AP47.20-P-0780GA
		Every 91,000 mi or 5 years:			
⊯ÃΡ		Replace spark plugs			AP15.10-P-1580GA
		At approx. every 2 years:			
₩ÃΡ		Replace brake fluid			AP42.50-P-4280G
⊯AP		Check body for paint damage by service advisor			AP98.00-P-9850G
₩ÃΡ		Check chassis and supporting body parts for damage and corrosion by service advisor			
₩ÃΡ		Bolts attaching steering (check/tighten)			AP46.20-P-4671G
₩FAP		Joint housing of AWD front axle - inspect grease packing and correct			AP33.10-P-3321G
		Every 3 years:			
⊯°AP		Replace coolant			AP20.00-P-2080GA
		Every 5 years:			
₩AP		Tilt/sliding roof: clean sliding rails and sliders			AP77.20-P-7730G
		Vehicle over 143,000 mi:			
		Check if all fluid levels and changes are up dated) -		
₩ÃΡ		Transmission			
₩ÃΡ		Rear axle			
₩ÃΡ		Front axle			
FAP		Transfer case			
		Check if air, fuel, ventilation filters are up dated	-		
₩ÃΡ		Engine air filter			
₩ÃΡ		Fuel filter			
⊯ÃΡ		Dust filter			
		Check integrity of engine, mechanical comonents			
₽ÃΡ		Perform compression test (hot and cold) Refer to BE01.00-Z-9999AZ			

	Completed ⊠	Perform:	Yes	Not OK	
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₩AP		Perform leak down test (hot and cold)			AP00.20-P-0053AB
₩AP		Check spark plugs			
₩₩AP		Exhaust system hangers and leaks			
		Check damaged / worn drivetrain parts			
₩AP		Front wheel bearing play			
₩ÃΡ		Rear wheel bearing play			
₩ÃΡ		Axles joint play			
₩AP		Tie rod and drag link joints			