



Mercedes G 320 CDI Armored SERVICE SCHEDULE

	Service "A"	Service "B"
	10,000 KM	20,000 KM
VEHICLE ON FLOOR		
Seatbelts/mountings	Check/report	Check/report
Instruments/warning lamps	Check/report	Check/report
Switches/controls	Check/report	Check/report
Horn	Check/report	Check/report
Interior lamps	Check/report	Check/report
Front wiper blades	Check/report	Check/report
Rear wiper blade	Check/report	Check/report
Wash/wipe systems	Check/report	Check/report
Instrument illumination	Check/report	Check/report
Direction indicators/hazards	Check/report	Check/report
Lighting system	Check/report	Check/report
Headlight levelling system	N/A	Check
Headlights	Check/report	Check/report
Windscreen/rear screen/windows	Check/report	Check/report
VEHICLE FULLY RAISED		
Engine oil leaks	Check/report	Check/report
Engine oil	Drain/refill	Drain/refill
Engine oil filter	Renew	Renew
Differential lock hydraulic system	Check/report	Check/report
Underbody pipes and hoses	N/A	Check/report
Auto transmission oil leaks	N/A	Check/report
Front differential oil leaks	N/A	Check/report
Front differential oil	N/A	Check/top-up
Transfer box oil leaks	N/A	Check/report
Transfer box oil	N/A	Check/top-up
Steering joints	N/A	Check/report
Steering rack/box	N/A	Check/report
Steering column couplings	N/A	Check/report
Suspension joints/seals/gaiters	N/A	Check/report
Propshaft joints	N/A	Check/report
Drive shaft joints/seals/gaiters	N/A	Check/report
Rear differential oil leaks	N/A	Check/report
Rear differential oil	N/A	Check/top-up
Road springs	N/A	Check/report
Shock absorbers/mountings	N/A	Check/report
Exhaust system/mountings	N/A	Check/report
Fuel system leakage	N/A	Check/report
VEHICLE HALF RAISED		
Road wheels	N/A	Interchange
Front brake pads	Check/report	Check/report
Front brake discs	Check/report	Check/report

Rear brake pads	Check/report	Check/report
Rear brake discs	Check/report	Check/report
Brake hydraulic system	Check/report	Check/report
Tyre condition (tread under 3 mm should be reported)	Check/report	Check/report
Tyre pressures	Check/report	Check/report
Wheel balance	N/A	Check/adjust
ENGINE BAY OPERATIONS		
Battery electrolyte level	Check/top-up	Check/top-up
Engine bay pipes and hoses	Check/report	Check/report
Washer bottle(s)	Check/top-up	Check/top-up
Brake fluid reservoir	Check/top-up	Check/top-up
Differential lock hydraulic fluid	Check/top-up	Check/top-up
Power steering fluid	N/A	Check/top-up
Cooling system leakage	Check/report	Check/report
Engine coolant level/anti-freeze strength	Check/adjust	Check/adjust
Fuel filter	N/A	Renew
Auxiliary drive belt/s	N/A	Check/adjust
Air conditioning refrigerant level	N/A	Check
Air filter	Check/clean	Check/clean
FINAL ITEMS CHECK		
Service interval indicator	Reset	Reset
Cabin filter	N/A	Renew
Bonnet latch and lock	Check/report	Check/report
Brake efficiency test	Carry out	Carry out
Vehicle locks/hinges	N/A	Check/lubricate
Headlamp alignment	N/A	Check/adjust
Four points wheel alignment	N/A	Check/adjust
TOTAL TIME (hours)	*2.4 h	**5.9 h
Additional operations on request		
Brake hydraulic fluid - renew	every year	1 h
Differential lock hydraulic fluid - renew	every year	
Air filter - renew	every 30,000 km	0.6 h
Steering rack/box - tightening mounting bolts		
Automatic transmission oil & filter renew	every 45,000 km	1.3 h
Transfer box, front and rear differential oil - renew	every 60,000 km	1 h
Engine coolant - renew	every 90,000 km	0.7 h

* 0.3 h in addition for cleaning the air filter

** 1 h in addition for four points wheel alignment and 0.3 h for cleaning the air filter, 0.3 h for fuel filter renew and 0.8 for wheel balance