



**PRE-OWNED VEHICLE INSPECTION CHECKLIST**

Mercedes-Benz  
of Naples

REPAIR ORDER: \_\_\_\_\_ STOCK #: \_\_\_\_\_  
 VIN (LAST 8): \_\_\_\_\_ MILEAGE IN/OUT: \_\_\_\_\_  
 YEAR/MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_

VIN/TSB/RECALLS/DTC's/MAINTENANCE				PASS	FAIL	CORRECTED	ELECTRICAL				PASS	FAIL	CORRECTED
1.	VIN matches and not altered.						26.	Inspect Starter operation					
2.	Vehicle has required state inspection decals if applicable.						27.	Check charging system (voltage & amperage output)					
3.	ALL factory recalls and campaigns have been performed						28.	Inspect ignition system operation					
4.	Check, document, repair any diagnostic trouble codes.						29.	Check battery condition (fluid level, corrosion, voltage, load test)					
5.	Needed factory recommended maintenance performed.						30.	Check glow plug system operation (cycles on/off)					
POWERTRAIN				PASS	FAIL	CORRECTED	TRANSMISSION/TRANSAXLE/DIFFERENTIAL				PASS	FAIL	CORRECTED
6.	Check for fluid leaking from engine, transmission, transaxles, transfer cases, and/or axles						31.	Transmission condition (shift patterns/noise/operation)					
7.	Check for oil in air cleaner and/or PCV system						32.	Automatic Transmission/Transaxle fluids - condition and level					
8.	Check for water/coolant in oil						33.	Manual Transmission/Transaxle fluids – condition and level					
9.	Check oil pressure						34.	Inspect transmission mounts for wear or damage					
10.	Inspect timing belt for replacement based on condition/manufacture time and mileage recommendation.						35.	Transfer case for 4x4 switching operation					
11.	Cylinder Power Balance check – if DTC codes present or imbalance detected, compression check required						36.	Inspect Universal joints/CV joints/Boots					
12.	Inspect engine oil – level/condition						37.	Inspect differential/drive axle condition (leaks/damages)					
13.	Drive belt(s) condition						38.	Inspect Clutch (adjusting/fluid level)					
14.	Coolant/Heater hose condition						HYBRID SYSTEMS				PASS	FAIL	CORRECTED
15.	Engine electrical wiring condition						39.	Inverted Coolant (level/condition/concentration)					
16.	Engine/transmission mount condition						40.	Hybrid battery					
COOLING SYSTEM				PASS	FAIL	CORRECTED	41.	Inspect integrity of protective shields for high voltage hardness					
17.	Inspect coolant level/condition						42.	Hybrid electronic control unit (run diagnostics)					
18.	Inspection Radiator – Condition/tubes/fins for damage and/or corrosion						43.	Multi-information operation					
19.	Inspect cooling fan/motor/blades for condition and operation						44.	Diagnostic Scan (check for codes and software updates)					
20.	Inspect water pump for leaks/noise						SUSPENSION/STEERING SYSTEM				PASS	FAIL	CORRECTED
21.	Inspect coolant recovery/expansion/overflow tank						45.	Tire tread depth (MIN 4/32”) – insure same size on each axle, tire pressure is set to factory specification including spare					
FUEL SYSTEM				PASS	FAIL	CORRECTED	46.	Tread depth LF ___ RF ___ RR ___ LR ___ Spare ___					
22.	Inspect fuel pump noise/leaks						47.	Inspect wheels for correct size condition (curb scratches damage & visual runout & finish)					
23.	Inspect fuel lines and hoses for condition and leakage						48.	Inspect alignment during road test					
24.	Inspect fuel filter for condition and replacement						49.	Inspect power steering fluid system for leaks					
25.	Inspect air filter for condition and replacement						50.	Inspect rack and pinion system for leaks, mounting system, tie rod ends					



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SUSPENSION/STEERING SYSTEM CONT.		PASS	FAIL	CORRECTED
51.	Inspect suspension system control arms/ball joints/bushings/tie rods for condition			
52.	Inspect Sway Bar links mounts and end for wear and damage			
53.	Inspect springs for condition & ride height			
54.	Inspect shocks/struts operation wear/leaks			
BRAKES		PASS	FAIL	CORRECTED
55.	Inspect calipers/wheel cylinders for wear/operation/leaks			
56.	Brake fluid level and condition			
57.	Brake pads and shoes (25% remaining)			
58.	Visually inspect rotors/drums for wear and thickness			
59.	Inspect brake lines and hoses for wear and leaks			
60.	Inspect parking brake for operation			
61.	Inspect master cylinder and booster for operation and leaks			
BODY EXTERIOR		PASS	FAIL	CORRECTED
62.	Inspect body and frame for damage, abnormal tire wear& rust. Be sure to check under carpet and trunk liner			
63.	Check doors, hood, and trunk for operation. Hinge wear, alignment and attachment			
64.	Inspect for damage to panels, mismatched paint, improper repairs, and overall paint condition			
65.	Inspect bumpers and facials for damage alignment and improper repairs			
66.	Inspect grill for dents, digs, missing or bent parts or emblems			
67.	Inspect side glass & windshield for damage, chips, scratches, repairs & proper attachment			
68.	Inspect mirrors for condition & operation			
69.	Inspect windshield wipers/washers for condition and operation			
70.	Inspect ALL exterior lights (headlights, markers, turn signals, fog/driving, license plate, reverse, & hazard) for condition and operation			
71.	Inspect entire exhaust system for conditions, leaks, damage & noise			
72.	Inspect catalytic converter & shielding			
73.	Perform emission control tests (when necessary)			
BODY INTERIOR		PASS	FAIL	CORRECTED
74.	Air conditioning system (COLD) condition and operation			

BODY INTERIOR CONT.		PASS	FAIL	CORRECTED
75.	Heating system (HOT) condition and operation			
76.	Defroster operation			
77.	Inspect air conditioning cabin air filter condition			
78.	Door locks, controls, manual or automatic operation			
79.	Child safety locks operation			
80.	Window controls manual/automatic check operation and window lock			
81.	Check ALL seatbelts condition and operation			
82.	Air bags – inspect condition/intact/no system codes/dash light operation. Check for any system repairs or airbag replacement			
83.	Audio system – Radio cassette, CD, speakers. Check operation and condition (set base radio stations)			
84.	Check antenna condition and operation			
85.	Alarm/anti-theft deterrent system condition and operation (notate any aftermarket installed devices)			
86.	Check navigation system condition and operation			
87.	Check satellite radio operation (Notate radio ID # _____)			
88.	Check clock – set accurate time			
89.	Check horn operation			
90.	Check all lighter and power point outlets			
91.	Check ashtray for condition and operation			
92.	Check glovebox/center console/armrest operation and condition (including lights)			
93.	Check tilt/telescopic steering wheel operation			
94.	Check steering wheel lock operation			
95.	Check rearview mirror operation			
96.	Check instrument panel lights and gauges for condition and operation			
97.	Check warning light operation			
98.	Check ALL interior courtesy lights operation including manual switches dome, visor, and map lights			
99.	Check warning chime operation (warning systems including seatbelt warning)			
100.	Check fuel filler door release			
101.	Check automatic trunk release			
102.	Check power lift gate/hatch operation			
103.	Check ALL interior door handle operation			



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BODY INTERIOR CONT.		PASS	FAIL	CORRECTED	ROAD TEST CONT.		PASS	FAIL	CORRECTED
104.	Inspect ALL first aid kit (if applicable) check ,replace, update contents as necessary				132.	Check ABS/brake operation (pulling, pulsating/vibration)			
105.	Check carpet condition and appearance				133.	Check cruise control operation (including ALL settings resume/accel.)			
106.	Check floor mat condition & appearance				134.	Check gauges/speedometer/tachometer/ fuel/temperature for operation and accuracy			
107.	Check door trim panels/dash pad/package trays & storage areas for appearance, condition, and attachment				135.	Check warning light operation			
108.	Check headliner condition/attachment				136.	Check ALL interior courtesy light operation including manual switch dome, visor, and map lights			
109.	Check sun visor condition, attachment, and operation				137.	Check body and suspension for noise, harshness, squeaks, and rattles			
110.	Check luggage compartment (mat/trim/carpet/cargo net) condition and attachment				138.	Check tire pressure monitoring system operation and light			
111.	Check for jack and tools. Ensure operation and condition				139.	Check tires for vibration & noise			
112.	Check emergency trunk release				140.	Carfax attached (Dealer file)			
113.	Inspect seat upholstery (condition, worn, attachment, ripped, cracked, faded)								
114.	Inspect seat headrest adjustments (manual/automatic)								
115.	Check heated/air-conditioned seat operation								
116.	Check lumbar adjustment operation (power or manual)								
117.	Check power/manual seat operation								
118.	Check moon roof/sunroof condition and operation								
119.	Check convertible top condition and operation including condition of rear window (if applicable)								
120.	Check presence of convertible top boot (if equipped)								
ROAD TEST		PASS	FAIL	CORRECTED					
121.	Check starting COLD and HOT								
122.	Check engine idle quality								
123.	Check engine performance/smooth acceleration								
124.	Check engine noise								
125.	Check automatic transmission/transaxle noise								
126.	Check automatic transmission shift points/slippage (operation/smooth/proper shift points) Check ALL shift points								
127.	Check overdrive switch and light (if applicable)								
128.	Check shift interlock operation								
129.	Check drive axle and/or transfer case bearings or gear noise/vibration								
130.	Check clutch operation for smooth engagement, slippage, and operation								
131.	Check steering rack and pinion for looseness and performance – steering center & noise								

ROAD TEST
VEHICLE MUST BE DRIVEN A MINIMUM OF 5 MILES. MUST BE OPERATED AT 55 MPH OR HIGHER. ENGINE START-UP AND OPERATION MUST BE EVALUATED. TRANSMISSION OPERATION MUST BE EVALUATED.
DATE INSPECTED:
INSPECTED BY: