

Mazda Certified Pre-Owned **150-Point Vehicle Inspection**

VIN #:	Stock/ID Number:	Model:
Year: Color:	Mileage In:	Out:
I. Manuals and Documentation	Steering Meets Adjusted/	
Check that the following items are located in the glove compartme Meets Adjusted/ Standard Repaired Owner's Manual Warranty Manual Vehicle History Report Performed emissions test and/or state inspection, if required Verify that VIN plates match under hood, dash, and door pillar Check vehicle service history Comments:	Image: Test tills Image: Test test test Image: Test	teering wheel for proper operation hat steering has smooth feel in lock-to-lock range excessive noise from power steering pump hat steering wheel is centered in straight line driving hat vehicle tracks and drives straight on level surface excessive tire vibration or steering wheel shimmy any unusual handling conditions in cornering and braking any wheel bearing noise unusual tire noise any other unusual noise, vibration, or harshness
II. Recalls and Service Campaigns	Comments:	

The following recalls and/or service campaigns were required and performed:

Meets Adjusted/ Standard Repaired

> List recall numbers _____ Π

Comments:

III. Test Drive (10-15 Minutes)

Engine

Meets Adjusted/ Standard Repaired

- Confirm that engine is operating properly and shows no obvious signs of damage
- Π Check that engine oil pressure is within normal range
- \square Π Check that engine reaches normal operating temperature
- Confirm smooth idle speed & adjust if necessary
- □ Confirm smooth acceleration
- Check for any unusual noise or vibration at idle and under acceleration Π
- \square Check for engine pinging

Comments:

Transmission

Meets Adjusted/

Standard Repaired

- For manual transmission check clutch operation, smoothness, and slipping
- For manual transmission - check for synchronizer quality
- For automatic transmissions, check shift guality & shift points
- For automatic transmissions, check for slipping bands and clutches
- П Confirm operation of transmission shift lock and key interlock system
- Confirm that transfer case switches smoothly from 2WD to 4WD and back again Confirm that there is no vibration from CV joints and axles
 - Confirm that there is no vibration from drive shaft on rear drive vehicles

Comments:

Brakes Meets Adjusted/

Standard Repaired

- Check for excessive vibration during braking
- Confirm that ABS operates on hard stops
- Confirm that vehicle does not pull left or right upon braking
- Check for unusual brake noise
- Confirm that brake pedal free play is within specifications
- \square Confirm parking brake sets and fully releases
- Test for master cylinder bleed down
- Confirm proper operation of brake booster

Comments:

- Battery charge is at prescribed level Comments: V. Raise Vehicle on Hoist **Tires, Brakes & Suspension** Meets Adjusted/ Standard Repaired Inspect tires for damage
 - Confirm tires have minimum 5/32 inch or 50% tread remaining
 - □ Set tires to proper inflation
 - \square All four tires must be of same brand, model, and size
 - Π Check wheels for damage or major scratches

Battery posts are free of corrosion

Cables are in good condition and properly secured

- \square Check that spare tire is present and at proper inflation
- \square Check that jack and tools are present and functional
- Confirm that wheel covers and caps are all present and secured
- Replace Disc brake pads if wear is greater than 50%
- □ Replace Brake shoes if wear is greater than 50%
- □ Inspect struts/shocks for leaks and wear \square
- Inspect steering rack, linkage, bushings, control arms, and dust boots
- \square Check tie rod ends, ball joints and other suspension links an bushings
- \Box Confirm that CV joint boots are free from damage \square
 - Replace Engine Oil & Filter

Comments:

Drive Train

Meets Adjusted/ Standard Repaired

- □ Inspect transmission for leaks
- Check for any engine oil leaks from under the vehicle
- Check for damage to drive and axle shafts
- Comments:

Frame & Underbody

Meets Adjusted/

- Standard Repaired Π □ Check for frame or unibody damage
- Π Check for rust
- Check fuel tank and fuel lines for damage or leaks
- Inspect brake lines and hoses
- Check exhaust system and rubber hangers
- Check for presence of catalytic converter and shielding
- \square □ Inspect motor mounts and transmission mounts

Comments: _

Lower Vehicle VI.

Body Electronics (confirm the following) Meets Adjusted/

Standard Repaired

- Π Horns function Clock is operational Ambient temperature displays if equipped Steering wheel controls are operational All wiper speeds work correctly \square \square Windshield washer operates Cigarette lighter and power outlets are operational
- Power windows operate from master switch and all door switches
- Door locks operate from the master switch and with the remote if equipped \square
 - \square Operation of child rear door locks. Set to unlock position
 - Power sunroof operates properly Π
 - Radio, CD, cassette, and speakers operate
- □ Alarm system is functional
- □ Keyless remote entry is present and completely functional
- \square Rear defogger grid lines do not show any damage

Comments:

Interior/Exterior Lighting (confirm that all are functional) Meets Adjusted/ Standard Repaired

- Low beam and highbeam headlights
- Check headlight aim \square
- \square High beam indicator light
- Turn signal lights and hazard lights

Battery is secured

Other test drive inspection points Meets Adjusted/

Standard Repaired

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Comments:

Meets Adjusted/

Standard Repaired

Comments:

Meets Adjusted/

 \square

Standard Repaired

Comments:

Meets Adjusted/

 \square

 \square

Standard Repaired

Confirm operation of cruise control

Check for stored trouble codes

Check for engine oil leaks

Check for oil in the air cleaner

Check for water in the engine oil

poor performance or rough idle

Check for significant squeaks or rattles

Check for turn signal self-cancel operation

Confirm that navigation system works properly

Check speedometer and tachometer for proper operation

Confirm that fuel cap is present and the proper part

Check for any broken or missing ducts, brackets, and engine covers

Test compression if engine shows any signs of excessive smoke,

Brake master cylinder and clutch master cylinder has the correct fluid level

Replace Air Filter if dirty or at service interval

Check belts for cracks, wear & proper tension

Power Steering reservoir is at the correct level

Engine Coolant, Air Conditioning and Heating

Check for proper coolant specific gravity

□ Check/correct cooling fan operation

does not leak

Battery (confirm the following)

□ Test A/C cooling operation

Confirm normal heater operation

Confirm normal defrost operation

Check water pump for noise and leaks

□ Check hoses for cracks. Replace if needed

Confirm that A/C refrigerant sight glass is clear

Battery is correct specification for this vehicle

□ Check for any indication of leakage at A/C connections

Pressure test cooling system to check/correct leaks

Confirm that coolant recovery tank is full to the correct level and

Replace Wiper Blades & top up washer fluid

□ Check for wind noise

IV. Under the Hood

- Taillights and brake lights
- Fog lamps Side marker lights
- Backup lights
- □ License plate lights
- Air bag light
- Check engine light
- Instrument panel lights
- \square A/C on indicator light
- Dash light dimmer control
- Rear window defroster indicator light
- Dome lights and interior courtesy lights

Comments:

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Vehicle Exterior (confirm the following)

Meets Adjusted/

Standard Repaired		
		No cracked or broken exterior lenses
		All emblems are present and in good condition
		Outside rearview mirrors function and no damage to lenses
		Windshield is free of cracks, large chips, and improper repairs
		Body is free of major dings
		Bumpers are free of cuts and scratches
		Paint is free of major scratches and chips
		No evidence of mismatched paint
		Truck bed liner is in good condition
		Tailgate, hood, and trunk latches and hydraulic stays function properly
		Convertible top functions correctly
		Roof rack is secure and in good condition
		All aftermarket accessories are tested
		Inappropriate aftermarket accessories are removed
Comme	ents:	

Vehicle Interior (Inspect the following) Meets Adjusted/ Standard Repaired Cup holders, ashtrays, and storage compartments are present and clean Seats, carpets, floor mats, door panels, and headliner are free of stains and abnormal wear П Seats and headrests work properly in all positions Seatbelts have full range of extension and smooth operation. No

- stains or wear Seatbelts lock up per specification
- Remote hood and fuel door releases operate normally

Comments:

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VII. Standards

I certify that the dealership has completed the 150-Point Inspection and that all items meet or have been adjusted/repaired to meet the Mazda Certified Pre-Owned Standard. I also certify that all outstanding recall work and service campaigns required on this vehicle has been completed in accordance with Mazda's requirements.

□ No ☐ Yes

If no, vehicle cannot be certified

Inspected By (Print Technician's Name)

Technician Signature

Manager's Signature

Dealership Name