

## Full Inspection Report

Inspection Date: 12-05-2025

### Reconditioning info

Total Reconditioning Cost

Details

\$2,025.43

This is the amount of money we invested in this vehicle to assure the vehicle operates safely and meets minimum certification standards for performance. [View Details](#)

### Inspected By

Name

Organization

Thomas Kunz

Beaver Mazda

### Vehicle Information Summary

VIN

Year

Make

Model

Odometer

JM3KFBBM6P0180315

2023

Mazda

CX-5

36,530

### VIN and Dealer Code Check

Question

Status

Comment

Repair/Replace

Run and print Vehicle History Report and attach

Checked and OK

-

-

Run a Techstream Health Check and retain the diagnostic report in dealer file

Checked and OK

-

-

Check for and perform outstanding Recalls and applicable SSCs

Checked and OK

-

-

### Road Test

Question

Status

Comment

Repair/Replace

Cold engine operation performs properly

Checked and OK

-

-

|   |                |   |   |
|---|----------------|---|---|
| Throttle operates properly during cold start                          | Checked and OK | - | - |
| Vehicle operates properly during warm-up conditions                   | Checked and OK | - | - |
| Engine performs properly during operating temperature                 | Checked and OK | - | - |
| Engine reaches normal operating temperature                           | Checked and OK | - | - |
| Engine fan(s) operate properly  | Checked and OK | - | - |
| Brake pedal free play and travel within specifications                | Checked and OK | - | - |
| No abnormal vibrations and noises during brake applications           | Checked and OK | - | - |
| ABS operates properly (via Techstream Health Check)                   | Checked and OK | - | - |
| Parking brake operates properly and within specification              | Checked and OK | - | - |
| Seat belt material condition  | Checked and OK | - | - |
| Seat belts operate properly with full extension and smooth operation  | Checked and OK | - | - |
| Transmission/clutch operates smoothly                                 | Checked and OK | - | - |
| Automatic transmission operates properly during cold temperature      | Checked and OK | - | - |
| Automatic transmission operates properly during operating temperature | Checked and OK | - | - |
| Steering has normal feel in lock-to-lock turning                      | Checked and OK | - | - |
| Steering wheel centered in straight-line driving                      | Checked and OK | - | - |
| Vehicle tracks and drives straight on level surface                   | Checked and OK | - | - |
| Tilt and telescopic steering mechanism operates properly              | Checked and OK | - | - |
| Front windshield wiper operates properly in all modes                 | Checked and OK | - | - |
| Rear windshield wiper operates properly in all modes                  | Checked and OK | - | - |
| Windshield washer fluid sprays properly                               | Checked and OK | - | - |
| Wiper blades clear glass properly                                     | Checked and OK | - | - |
| Wipers return to correct position when off                            | Checked and OK | - | - |
| Speedometer functions properly  | Checked and OK | - | - |

|   |                |   |   |
|---|----------------|---|---|
| Odometer application registers mileage in every mode              | Checked and OK | - | - |
| Cruise control operates properly                                  | Checked and OK | - | - |
| Heater operates properly  | Checked and OK | - | - |
| A/C operates properly   | Checked and OK | - | - |
| No abnormal noise or vibration from engine                        | Checked and OK | - | - |
| No excessive wind or road noise                                   | Checked and OK | - | - |
| No abnormal tire vibration/steering wheel shimmy during road test | Checked and OK | - | - |
| No abnormal squeaks/rattles within the interior of the vehicle    | Checked and OK | - | - |

## Frame, Structure and Underbody

| Question   | Status         | Comment | Repair/Replace |
|--|----------------|---------|----------------|
| Frame/Unibody condition  | Checked and OK | -       | -              |
| Panel alignment and fit  | Checked and OK | -       | -              |
| Lower body and underbody condition   | Checked and OK | -       | -              |
| Suspension-related items for wear/leaks and proper performance                         | Checked and OK | -       | -              |
| Inspect struts/shocks for leaks and wear   | Checked and OK | -       | -              |
| Power steering system operates properly with no leaks                                  | Checked and OK | -       | -              |
| Wheel covers secure and reasonably free of damage                                      | Checked and OK | -       | -              |
| Tires are inflated to specification and free of defects and damage                     | Checked and OK | -       | -              |
| Minimum of 5/32" tread depth remaining across tread width                              | Checked and OK | -       | -              |
| All four tires must be of same brand, model, size, tread design, speed and load rating | Checked and OK | -       | -              |
| Brake calipers and lines operate properly with no signs of damage                      | Checked and OK | -       | -              |
| The brake system contains all needed equipment (shim kit, pins, rattle clips, etc.)    | Checked and OK | -       | -              |
| Brake pad/shoe linings have a minimum thickness of 50% remaining                       | Checked and OK | -       | -              |

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|--|----------------|---|---|
| Brake rotors/drums within specifications with no abnormal grooving and discoloration | Checked and OK | - | - |
| Exhaust system is properly secured with no leaks                                     | Checked and OK | - | - |
| Engine/transmission mounts operate properly with no signs of wear                    | Checked and OK | - | - |
| Drive/axle shafts operate properly with no damage                                    | Checked and OK | - | - |
| CV joints/boots operate properly with no signs of wear                               | Checked and OK | - | - |
| Inspect engine for fuel, oil, coolant or other fluid leaks                           | Checked and OK | - | - |
| Inspect transmission case and pan for leaks  | Checked and OK | - | - |
| Differential fluid level correct with no leaks                                       | Checked and OK | - | - |

## Emissions and State Inspection

| Question  | Status         | Comment | Repair/Replace |
|---|----------------|---------|----------------|
| Perform emissions test and/or state inspection, if required | Checked and OK | -       | -              |

## Under Hood

| Question  | Status         | Comment | Repair/Replace |
|---|----------------|---------|----------------|
| Drive belts and hoses free of cracks and damage             | Checked and OK | -       | -              |
| Confirm under-hood labels and decals                        | Checked and OK | -       | -              |
| Air filter in good condition                                | Checked and OK | -       | ☑ Replaced     |
| Battery has no visible damage                               | Checked and OK | -       | -              |
| Perform battery check with Midtronics GR8                   | Checked and OK | -       | ☑ Replaced     |
| Battery posts and cables free of corrosion and damage       | Checked and OK | -       | -              |
| Battery properly sized and secure                           | Checked and OK | -       | -              |
| Charging system operating properly and within specification | Checked and OK | -       | -              |
| Engine coolant level within specification                   | Checked and OK | -       | -              |

|   |                |   |            |
|---|----------------|---|------------|
| Coolant specific gravity to -31° Fahrenheit   | Checked and OK | - | -          |
| Change engine oil and filter  | Checked and OK | - | ☑ Replaced |
| Check for evidence of oil gel   | Checked and OK | - | -          |
| Oil, brake, clutch, transmission, transfer case, power steering and washer fluid at proper levels | Checked and OK | - | -          |
| Under-hood fluids clear and uncontaminated  | Checked and OK | - | -          |

## Functional and Walkaround

| Question   | Status         | Comment | Repair/Replace |
|--|----------------|---------|----------------|
| Owner's Manual and TCUV Warranty Supplement in dealer's possession | Checked and OK | -       | -              |
| Fuel gauge operational   | Checked and OK | -       | -              |
| Battery voltage gauge operational                                  | Checked and OK | -       | -              |
| Engine temperature gauge operational                               | Checked and OK | -       | -              |
| Horn operates properly   | Checked and OK | -       | -              |
| Airbag(s) present with no evidence of deployment                   | Checked and OK | -       | -              |
| Headlights are properly aligned                                    | Checked and OK | -       | -              |
| High and low beams operate properly                                | Checked and OK | -       | -              |
| Tail lights operate properly                                       | Checked and OK | -       | -              |
| Brake lights operate properly                                      | Checked and OK | -       | -              |
| Side marker lights operate properly                                | Checked and OK | -       | -              |
| Backup lights operate properly                                     | Checked and OK | -       | -              |
| License plate lights operate properly                              | Checked and OK | -       | -              |
| No cracked or broken lenses of exterior lights                     | Checked and OK | -       | -              |
| Instrument panel/warning lights operate properly                   | Checked and OK | -       | -              |
| HVAC panel/lights operate properly                                 | Checked and OK | -       | -              |
| Instrument panel light dimmer operates properly                    | Checked and OK | -       | -              |

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|--|----------------|---|---|
| Turn signals operate properly and self-cancel  | Checked and OK | - | - |
| Rear-view interior mirror operates properly  | Checked and OK | - | - |
| Exterior mirrors' operation and condition  | Checked and OK | - | - |
| Remote mirror control operates properly  | Checked and OK | - | - |
| Glass free of cracks, stars and large chips  | Checked and OK | - | - |
| Window tinting clear and conforms to local requirements  | Checked and OK | - | - |
| Dome/courtesy lights operate with door cycles  | Checked and OK | - | - |
| Windows operate properly   | Checked and OK | - | - |
| Window locks operate properly  | Checked and OK | - | - |
| Power windows operate from master switch and all door switches   | Checked and OK | - | - |
| Audio/Cassette/CD/Aux system working properly; CD cartridge present (if equipped)  | Checked and OK | - | - |
| Audio speakers do not rattle at high volume and function properly  | Checked and OK | - | - |
| Antenna is present and functional  | Checked and OK | - | - |
| Clock operates properly  | Checked and OK | - | - |
| 12v ACC power outlet operates properly   | Checked and OK | - | - |
| Ashtrays (if equipped) are present and operate properly  | N/A            | - | - |
| Headliner, sun visors, dash pad, upholstery, console, cup holders, trim panels and carpet are in place, in good condition and operate properly | Checked and OK | - | - |
| Driver floor mat (if equipped) is appropriate floor mat for the vehicle, properly secured and not stacked on top of another floor mat          | Checked and OK | - | - |
| Doors open and close properly  | Checked and OK | - | - |
| Door locks, including child safety locks, operate properly   | Checked and OK | - | - |
| Remote keyless entry system and smart key system operate properly  | Checked and OK | - | - |

|  |                |   |   |
|--|----------------|---|---|
| Master key is present  | Checked and OK | - | - |
| Theft deterrent system operates properly                                   | Checked and OK | - | - |
| Seat adjustments and seat heater(s) operate properly                       | Checked and OK | - | - |
| Memory seat control operates properly                                      | Checked and OK | - | - |
| Headrests function properly  | Checked and OK | - | - |
| Defogger indicator light operates properly                                 | Checked and OK | - | - |
| Rear defogger operates properly  | Checked and OK | - | - |
| Luggage compartment light operation and trim appearance                    | Checked and OK | - | - |
| Luggage compartment is clean, free of debris, no stains                    | Checked and OK | - | - |
| Hood and luggage compartment latches operate properly                      | Checked and OK | - | - |
| Interior remote luggage compartment release operates properly              | Checked and OK | - | - |
| Emergency trunk release operates properly                                  | Checked and OK | - | - |
| Fuel door release operates properly  | Checked and OK | - | - |
| Spare tire's cover appearance and condition                                | Checked and OK | - | - |
| Spare tire present   | Checked and OK | - | - |
| Spare tire has correct air pressure and a minimum of 5/32" tread remaining | Checked and OK | - | - |
| No signs of damage to spare tire   | Checked and OK | - | - |
| Spare tire and storage areas are clean                                     | Checked and OK | - | - |
| Spare tire is securely fastened  | Checked and OK | - | - |
| Jack and tools are correct, present and secured                            | Checked and OK | - | - |
| Acceptable aftermarket items checked                                       | N/A            | - | - |
| Removal of unacceptable aftermarket items                                  | N/A            | - | - |

## Exterior Appearance

| Question | Status | Comment | Repair/Replace |
|----------|--------|---------|----------------|
|----------|--------|---------|----------------|

|   |                |   |   |
|---|----------------|---|---|
| Body surface condition                                    | Checked and OK | - | - |
| Exterior is washed, clean and free of water spots         | Checked and OK | - | - |
| Paint is free of swirl marks and has an even, high luster | Checked and OK | - | - |
| Paint is free of removable scratches                      | Checked and OK | - | - |
| Paint is free of wax residue                              | Checked and OK | - | - |
| Wheels/wheel covers are clean                             | Checked and OK | - | - |
| Wheel wells are clean                                     | Checked and OK | - | - |
| Tires are clean and properly dressed                      | Checked and OK | - | - |

## Engine Compartment

| Question                                    | Status         | Comment | Repair/Replace |
|---|----------------|---------|----------------|
| Compartment is clean                        | Checked and OK | -       | -              |
| Under-hood heat insulator pad is clean      | Checked and OK | -       | -              |
| Engine and compartment are properly dressed | Checked and OK | -       | -              |

## Interior Appearance

| Question  | Status         | Comment | Repair/Replace |
|---|----------------|---------|----------------|
| Interior is free of debris  | Checked and OK | -       | -              |
| Dash and vents are clean and properly dressed                             | Checked and OK | -       | -              |
| All crevices are clean  | Checked and OK | -       | -              |
| Ashtrays and lighter are clean (if equipped)                              | N/A            | -       | -              |
| Door jambs are clean  | Checked and OK | -       | -              |
| Glove box and console compartments are clean                              | Checked and OK | -       | -              |
| Cabin air filter condition  | Checked and OK | -       | ☑ Replaced     |
| Seats, carpets, floor mats (if equipped) and headliner are free of stains | Checked and OK | -       | -              |
| Free of odor, including heavy fragrance                                   | Checked and OK | -       | -              |
| Glass is clean and free of streaks  | Checked and OK | -       | -              |

No evidence of previous improper interior repairs

Checked and OK

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## Exterior Repairs

| Question  | Status         | Comment | Repair/Replace |
|---|----------------|---------|----------------|
| Body is free of all dents                                     | Checked and OK | -       | -              |
| Body is reasonably free of dings                              | Checked and OK | -       | -              |
| Paint is reasonably free of scratches and chips               | Checked and OK | -       | -              |
| Vehicle is free of improper paint repairs or mismatched color | Checked and OK | -       | -              |
| Glass is free of improper repairs                             | Checked and OK | -       | -              |
| Bumpers are free of cuts, gouges and mismatched paint         | Checked and OK | -       | -              |

## Interior Repairs

| Question  | Status         | Comment | Repair/Replace |
|---|----------------|---------|----------------|
| Interior leather, vinyl, plastic, carpet and fabric surfaces are free of holes, rips, tears, excessive wear or fading | Checked and OK | -       | -              |

## Additional Inspection Items

| Question  | Status         | Comment | Repair/Replace |
|---|----------------|---------|----------------|
| "Fade-away" dome light operates properly                                  | Checked and OK | -       | -              |
| Sunroof/convertible top operates properly through full range of positions | N/A            | -       | -              |
| Convertible top lockout function operates properly                        | N/A            | -       | -              |
| Radio security codes cleared  | Checked and OK | -       | -              |
| Navigation system operates properly and memory system cleared             | Checked and OK | -       | -              |
| Transfer case smoothly switches from 2WD to 4WD and back from 4WD to 2WD  | N/A            | -       | -              |
| Truck bed is in good condition  | N/A            | -       | -              |
| Truck bed-liner is in good condition and secured                          | N/A            | -       | -              |

|   |                |   |   |
|---|----------------|---|---|
| Tailgate operates properly  | N/A            | - | - |
| Backup camera operates properly                                     | Checked and OK | - | - |
| Bluetooth® searches for signal                                      | Checked and OK | - | - |
| SOS (Safety Connect) light illuminates green                        | Checked and OK | - | - |
| Lane Keep Assist operates properly                                  | Checked and OK | - | - |
| Dynamic Radar Cruise Control/Pre-Collision Systems operate properly | Checked and OK | - | - |
| Intelligent Parking Assist operates properly                        | Checked and OK | - | - |

## Hybrid Components

| Question   | Status | Comment | Repair/Replace |
|--|--------|---------|----------------|
| Hybrid battery   | N/A    | -       | -              |
| Battery control module (battery voltage sensor)                  | N/A    | -       | -              |
| Hybrid power management control module                           | N/A    | -       | -              |
| Electric motor/generator operates properly                       | N/A    | -       | -              |
| ECVT operates smoothly and properly                              | N/A    | -       | -              |
| Power inverter operates properly                                 | N/A    | -       | -              |
| Inverter coolant level   | N/A    | -       | -              |
| EV/Eco/Power modes operate properly                              | N/A    | -       | -              |
| Check transaxle “park” mechanism                                 | N/A    | -       | -              |
| Multi-information display operates properly                      | N/A    | -       | -              |
| Touch Tracer display operates properly                           | N/A    | -       | -              |
| Hill Start Assist Control operates properly                      | N/A    | -       | -              |
| Remote air conditioning system (if equipped) operates properly   | N/A    | -       | -              |
| Solar-powered ventilation system (if equipped) operates properly | N/A    | -       | -              |

