

# Independent Mechanical Inspection Report

<b>Submission ID</b>	4139799786995929383
<b>Submission Date</b>	2018-09-28 16:39:39
<b>Inspection Date</b>	9/27/2018
<b>Year</b>	2016
<b>Make</b>	GMC
<b>Model</b>	Arcadia
<b>VIN</b>	1GKKVTKD6GJ248340
<b>Mileage</b>	45396
<b>Engine</b>	3.6
<b>Transmission/Drivetrain</b>	Automatic AWD

ENGINE	Poor	Fair	Good	Excellent	N/A
<b>All Cooling System Components</b>	-	-	-	✓	-

ENGINE	Poor	Fair	Good	Excellent	N/A
<b>Left</b>	-	-	✓	-	-
<b>Right</b>	-	-	✓	-	-

ENGINE	Poor	Fair	Good	Excellent	N/A
<b>Left</b>	-	-	✓	-	-
<b>Right</b>	-	-	✓	-	-

ENGINE	Poor	Fair	Good	Excellent	N/A
<b>Oil Pan Gasket Right</b>	-	-	-	✓	-
<b>Valve Cover Gaskets</b>	-	-	-	✓	-

ENGINE	Poor	Fair	Good	Excellent	N/A
<b>Transmission Components</b>	-	-	-	✓	-

ENGINE	Poor	Fair	Good	Excellent	N/A
<b>MiscellaneousComponents</b>	-	-	-	✓	-

ENGINE	Poor	Fair	Good	Excellent	N/A
<b>Cracked?</b>	-	-	✓	-	-
<b>Tensioner</b>	-	-	✓	-	-

ENGINE	Poor	Fair	Good	Excellent	N/A
Fan Clutch Seized?	-	-	✓	-	-

ENGINE	Poor	Fair	Good	Excellent	N/A
Distributor Cap OK	-	-	-	-	✓
Distributor Rotor OK	-	-	-	-	✓
Wires OK	-	-	-	-	✓
Coil OK	-	-	✓	-	-
Spark Plugs OK	-	-	✓	-	-

**ENGINE COMMENTS** Engine runs great slight lifter noise on startup.

LIGHTS	Poor	Fair	Good	Excellent	N/A
All Interior Lights	-	-	✓	-	-

LIGHTS	Poor	Fair	Good	Excellent	N/A
Driver Side Front	-	-	✓	-	-
Driver Side Rear	-	-	✓	-	-
Passenger Side Front	-	-	✓	-	-
Passenger Side Rear	-	-	✓	-	-

LIGHTS	Poor	Fair	Good	Excellent	N/A
All Brake Lights	-	-	✓	-	-

LIGHTS	Poor	Fair	Good	Excellent	N/A
All Tail Lights	-	-	✓	-	-

LIGHTS	Poor	Fair	Good	Excellent	N/A
All Headlamps	-	-	✓	-	-

LIGHTS	Poor	Fair	Good	Excellent	N/A
All Fog Lights	-	-	✓	-	-
Fog Light Damage	-	-	✓	-	-

**LIGHTS COMMENTS** All lights are operational.

FRONT SUSPENSION	Poor	Fair	Good	Excellent	N/A
Steering Gear	-	-	✓	-	-

FRONT SUSPENSION	Poor	Fair	Good	Excellent	N/A
Shocks/Struts	-	-	✓	-	-

FRONT SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All Movements	-	-	✓	-	-

FRONT SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All Tie-rod Ends	-	-	✓	-	-

FRONT SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All Ball Joints	-	-	✓	-	-

FRONT SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All Control Arms	-	-	✓	-	-

FRONT SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All Control Arm Bushings	-	-	✓	-	-

FRONT SUSPENSION		Poor	Fair	Good	Excellent	N/A
	Sway Bar	-	-	✓	-	-

FRONT SUSPENSION		Poor	Fair	Good	Excellent	N/A
	Driver Side Front	-	-	✓	-	-
	Passenger Side Front	-	-	✓	-	-

FRONT SUSPENSION		Yes	No
	Front Alignment- Aligned	✓	-

**FRONT SUSPENSION COMMENTS** Suspension operational as designed. No clunks or rattles.

REAR SUSPENSION		Poor	Fair	Good	Excellent	N/A
	Driver Side Front	-	-	✓	-	-
	Passenger Side Front	-	-	✓	-	-

REAR SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All Control Arms	-	-	-	-	✓

REAR SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All Control Arm Bushings	-	-	-	-	✓

REAR SUSPENSION		Poor	Fair	Good	Excellent	N/A
	Sway Bar	-	-	-	-	✓

REAR SUSPENSION		Poor	Fair	Good	Excellent	N/A
	All U-Joints	-	-	✓	-	-

REAR SUSPENSION	Poor	Fair	Good	Excellent	N/A
Driver Side Front	-	-	✓	-	-
Passenger Side Front	-	-	✓	-	-

REAR SUSPENSION	Yes	No
Rear Alignment- Aligned	✓	-

**REAR SUSPENSION COMMENTS** Rear suspension operational as intended. No clunks or rattles.

BATTERY	Poor	Fair	Good	Excellent	N/A
Corrosion	-	-	✓	-	-
Case Leaking	-	-	✓	-	-
Load Test	-	-	✓	-	-
Voltage	-	-	✓	-	-
Electrolyte Level	-	-	✓	-	-
Hold Down	-	-	✓	-	-

**BATTERY COMMENTS** Battery load test strong.

STARTER	Poor	Fair	Good	Excellent	N/A
Operation	-	-	✓	-	-

WINDSHIELD WIPER	Poor	Fair	Good	Excellent	N/A
Blade Condition	-	-	✓	-	-
Washer Operational	-	-	✓	-	-

ALL POWER WINDOWS	Yes	No
Operational	✓	-

ALL POWER LOCKS	Yes	No
Operational	✓	-

**Power Locks & Windows Comments** Windows and Locks operational as designed.

SEAT BELTS	Yes	No
Operational	✓	-

HORN	Yes	No
Operational	✓	-

ACCESSORIES	Poor	Fair	Good	Excellent	N/A
	Radio	-	-	✓	-
Radio Display	-	-	✓	-	-
CD Player	-	-	✓	-	-
DVD Player	-	-	✓	-	-

EXHAUST SYSTEM	Poor	Fair	Good	Excellent	N/A
	Exhaust System	-	-	✓	-
Heat Shields	-	-	✓	-	-

AIR AND HEATER	Poor	Fair	Good	Excellent	N/A
	Fan Speeds	-	-	✓	-
Air Flow	-	-	✓	-	-
Hot Air	-	-	✓	-	-
Cold Air	-	-	✓	-	-
Auxiliary Fan	-	-	✓	-	-
Climate Control Modes All Modes	-	-	✓	-	-
A/C Belt	-	-	✓	-	-

**AIR CONDITIONING AND HEATER COMMENTS** HVAC operational.

EXTERIOR CONDITION	Poor	Fair	Good	Excellent	N/A
	Driver Side Panel	-	-	✓	-
Passenger Side Panel	-	-	✓	-	-
Rear of Vehicle	-	-	✓	-	-
Front of Vehicle	-	-	✓	-	-
Curb Rash on Wheels	-	-	✓	-	-

**EXTERIOR CONDITION COMMENTS** Exterior condition of the vehicle is like new.

INTERIOR CONDITION	Poor	Fair	Good	Excellent	N/A
	Seat Condition	-	-	✓	-
Other Interior imperfections	-	-	✓	-	-

**INTERIOR CONDITION COMMENTS** Interior condition is like new.

**Tire Tread Condition and % Thickness** Tires have about 70% tread left.

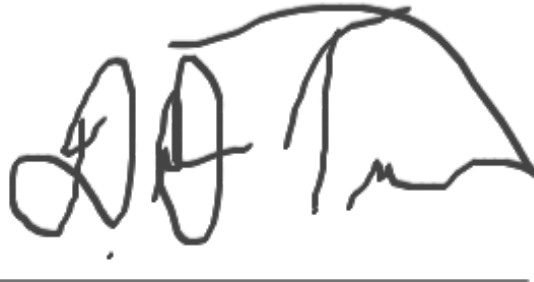
**Brake Pad % Thickness** Brake Pads 60% left

**TEST DRIVE**

	Yes	No	N/A
Speedometer works	✓	-	-
Engine sounds normal	✓	-	-
Transmission gear changes smoothly	✓	-	-
Brakes feel solid and pedal is firm	✓	-	-
car stops in a straight line	✓	-	-
Steering pulls or vibrates?	-	✓	-
Suspension is smooth (no abnormal noises)	✓	-	-
Emergency brake holds properly	✓	-	-
Emergency brake ind. light comes on when set	✓	-	-

**TEST DRIVE COMMENTS**

Drives good.

**Signature of Inspector**

A handwritten signature in black ink, appearing to read 'Dillon Turner', written over a horizontal line.

**Name of Inspector**

Dillon Turner