



**2017 Caterpillar 299D2**

**YEAR** 2017  
**HOURS** 1,661 hrs  
**CATEGORY** Skid Steers  
**MANUFACTURER** Caterpillar  
**SKU** A-467088

✓ **INSPECTION VERIFIED**

**Machine Documentation & History**

	COMPONENT	CONDITION/NOTES
✓	Year, Make & Model	Information verified and matches data plate
✓	Serial Number	Confirmed and documented
✓	Hour Meter Reading	Current hours recorded and operational
✓	Service History	Available records reviewed and on file
✓	Previous Ownership	Ownership history documented when available

**Overall Appearance**

	COMPONENT	CONDITION/NOTES
✓	Paint & Body Condition	Good condition for age with normal wear
✓	General Cleanliness	Well-maintained appearance
✓	Safety Decals & Labels	Present and legible
✓	Operator's Manual	Included with machine

**Structural Integrity**

	COMPONENT	CONDITION/NOTES
✓	Main Frame	Solid structure with no cracks or repairs
✓	Lift Arms	Straight with no visible cracks or welds
✓	Boom Pivot Points	No stress cracks or excessive wear
✓	Undercarriage	Good condition with no major impact damage

## Engine & Fuel System

	COMPONENT	CONDITION/NOTES
✓	Engine Oil	Proper level and clean condition
✓	Oil Leaks	No leaks detected
✓	Engine Compression	Tested — strong compression
✓	Cold Start	Starts readily without excessive cranking
✓	Engine Operation	Runs smoothly with excellent power
✓	Exhaust	Clean exhaust — no excessive smoke
✓	Fuel System	No leaks, filters in excellent condition
✓	Air Cleaner	Clean and properly seated
✓	Belts & Hoses	Good condition with proper tension

## Hydraulic System

	COMPONENT	CONDITION/NOTES
✓	Hydraulic Fluid	Proper level and clean condition
✓	Hydraulic Pump	Operating without leaks or noise
✓	Lift Cylinders	No leaks, rods in excellent condition
✓	Tilt Cylinders	Operating smoothly without leaks
✓	Hoses & Lines	Good condition with tight fittings
✓	Auxiliary Hydraulics	All ports functioning properly
✓	Hydraulic Response	Strong and responsive — no drift

## Loader Arms & Bucket

	COMPONENT	CONDITION/NOTES
✓	Loader Arms	Straight with no cracks or bends
✓	Lift Operation	Raises smoothly to full height
✓	Boom Hold	Maintains position without drift
✓	Pins & Bushings	Minimal play at pivot points
✓	Quick Attach System	Locks and releases properly
✓	Bucket	Good condition with serviceable edge
✓	Bucket Teeth	Present with acceptable wear (if equipped)

## Drive System

	COMPONENT	CONDITION/NOTES
✓	Drive Motors	No leaks, operating smoothly
✓	Chains/Sprockets	Proper tension and excellent condition
✓	Final Drives	No unusual noise or vibration
✓	Travel Speed	Both speeds operate properly
✓	Steering Response	Controls respond smoothly

## Tires (Wheeled Units)

	COMPONENT	CONDITION/NOTES
✓	Tire Condition	Good tread with no cuts or damage
✓	Tire Pressure	Properly inflated
✓	Rim Condition	No bends or cracks
✓	Wheel Bolts	Tight and secure

## Tracks (Tracked Units)

	COMPONENT	CONDITION/NOTES
✓	Track Condition	Good remaining life with no major cuts
✓	Track Tension	Properly adjusted
✓	Rollers	Clean and operating smoothly
✓	Sprockets	Good condition with minimal wear
✓	Idlers	No cracks or excessive wear

## Cooling System

	COMPONENT	CONDITION/NOTES
✓	Coolant Level	Proper level maintained
✓	Coolant Condition	Clean and properly mixed
✓	Radiator	Clean and free of debris
✓	Cooling Fan	Operating correctly
✓	Hoses	No cracks or leaks

## Electrical System

	COMPONENT	CONDITION/NOTES
✓	Battery	Good condition with clean connections
✓	Charging System	Operating properly
✓	Work Lights	All lights operational
✓	Beacon/Warning Light	Functioning properly (if equipped)
✓	Backup Alarm	Operating correctly
✓	Gauges & Displays	All instruments functioning
✓	Wiring	No damaged or exposed wires
✓	Horn	Operating properly

## Cab & Operator Station

	COMPONENT	CONDITION/NOTES
✓	Operator Seat	Good condition with functional adjustments
✓	Seatbelt	Present and functional
✓	Control Levers/Pedals	All controls respond smoothly
✓	Hand Controls	Operate properly (if equipped)
✓	Foot Controls	Operate properly (if equipped)
✓	Door/Canopy	Latches securely and operates smoothly
✓	Windows	Clean with no cracks
✓	HVAC System	Heating and air conditioning operational (if equipped)
✓	ROPS/FOPS	Structure intact with no damage
✓	Visibility	Good operator visibility all around

## Safety Features

	COMPONENT	CONDITION/NOTES
✓	Safety Bar/Restraint	Present and functioning
✓	Seat Switch	Engine shuts off when dismounting
✓	Neutral Start	Engine starts only in neutral
✓	Parking Brake	Engages and holds machine

## Performance Testing

	COMPONENT	CONDITION/NOTES
✓	Forward Travel	Moves smoothly in both speeds
✓	Reverse Travel	Operates properly with alarm
✓	Left/Right Turn	Turns smoothly in both directions
✓	Loader Lift	Raises to full height with power
✓	Bucket Tilt	Full range of motion
✓	Bucket Dump	Operates smoothly
✓	Under Load	Maintains power while working
✓	Auxiliary Hydraulics	Flow and pressure tested (if equipped)

## Additional Items Verified

	COMPONENT	CONDITION/NOTES
✓	Engine Access	Doors/covers open and close properly
✓	Service Panels	All panels secure and functional
✓	Grease Points	Accessible and properly lubricated
✓	No Unusual Noises	Quiet operation throughout testing
✓	No Leaks	Checked entire machine for fluid leaks
✓	Overall Safety	Machine meets safety standards

## Inspection Summary

### OVERALL MACHINE CONDITION

EXCELLENT	GOOD	FAIR
✓		

### READY FOR WORK

YES	MINOR SERVICE NEEDED
✓	

*This Skid Steers has been inspected by our certified technicians and is ready for your operation. We stand behind every machine we sell and are here to support you after the sale.*

**Questions? Call us at (336) 850-3078**