



National Inspection Services

Report: 284859

01/20/2025

Commercial Credit Group, Inc (Mark Wenzel)
525 N Tryon Street, Charlotte, NC 28202 USA
(704) 414-2456

VIN: 5KKPAEFGXKPKS6665
Stock #: 15193

2019 WESTERN STAR TRI DRIVE

SPECIFICATIONS	
KILOMETERS	211,632 / 212,768 (ECM)
ENGINE HOURS	9,982
ENGINE	CUMMINS X15 14.9L 505 HP
ENG BRAKE	YES
ENG SERIAL	80089596
FUEL / TANKS	DIESEL - 1 STEEL 100 GAL TOTAL
TRANSMISSION	EATON-FULLER RTLO-16918B 18 SPD MANUAL
DRIVE OPTS	POWER STEERING, OVERDRIVE, CRUISE
REAR END	MERITOR 4.30
AXLE TYPE	TRI - F 20,000 LB / R 57,000 LB
GVWR	77,000
FRAME	STEEL
SUSPENSION	AIR RIDE
WHEELBASE	311"
TIRE SIZE	F 425/65 22.5 / R 12R 22.5
WHEELS	F ALUMINUM / R ALUMINUM
AIR COND	YES, OPERATIONAL
INTERIOR COLOR	BROWN
RADIO	AM/FM, OPERATIONAL
MIRRORS	DUAL POWER
HIGH BACK SEATS	DUAL
PASSENGER SEAT	AIR RIDE
EXTERIOR COLOR	WHITE
BUMPER	CHROME
EXTERIOR OPTS	HEATED MIRRORS



BRAKES	
LEFT FRONT	RIGHT FRONT
32	32
LEFT REAR 1	RIGHT REAR 1
28	30
LEFT REAR 2	RIGHT REAR 2
30	30
LEFT REAR 3	RIGHT REAR 3
30	28

TIRES & WHEELS			
LEFT FRONT		RIGHT FRONT	
8 / 32 BRIDGESTONE ALUMINUM		10 / 32 BRIDGESTONE ALUMINUM	
LEFT OUTER 1	LEFT INNER 1	RIGHT INNER 1	RIGHT OUTER 1
8 / 32 BRIDGESTONE ALUMINUM	11 / 32 BRIDGESTONE ALUMINUM	26 / 32 GOODYEAR ALUMINUM	26 / 32 GOODYEAR ALUMINUM
LEFT OUTER 2	LEFT INNER 2	RIGHT INNER 2	RIGHT OUTER 2
6 / 32 BRIDGESTONE ALUMINUM	26 / 32 BRIDGESTONE ALUMINUM	27 / 32 GOODYEAR ALUMINUM	28 / 32 GOODYEAR ALUMINUM
LEFT OUTER 3	LEFT INNER 3	RIGHT INNER 3	RIGHT OUTER 3
10 / 32 BRIDGESTONE ALUMINUM	10 / 32 BRIDGESTONE ALUMINUM	16 / 32 BRIDGESTONE ALUMINUM	7 / 32 BRIDGESTONE ALUMINUM
FRONT TIRES: 425/65 22.5		REAR TIRES: 12R 22.5	

GENERAL OBSERVATIONS

OIL MILKY?	NO	LIGHTS WORK?	YES - ALL
OIL LEAKS?	NO	WIPERS WORK?	YES
WATER LEAKS?	NO	GAUGES WORK?	YES - ALL
OIL IN COOLANT?	NO	AIR HORN WORKS?	YES
CLUTCH PLAY?	OK	CITY HORN WORKS?	YES
STARTS?	YES		

DRIVES	YES	DIESEL PARTICULATE FILTER	PASS
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WEAR & TEAR DETAIL	
DIAGNOSTIC REPORT	1 ACTIVE FAULT / 1 INACTIVE FAULT FOUND - (SEE ECM REPORT)
BUMPER	BENT
FRAME	RUSTING IN REAR
PAINT	CHIPPED IN MULTIPLE SPOTS
SEATS	UPHOLSTERY TORN, STAINED AND WORN.
TIRES	4 TIRES WORN BELOW 10/32.

REPORT PHOTOS					
1A	1B	1C	1D	1E	1F
2A	2B	2C	2D	2E	2F
3A	3B	3C	3D	3E	3F
4A	4B	4C	4D	4E	4F
5A	5B	5C	5D	5E	5F
6A	6B	6C	6D	6E	6F
7A	7B	7C	7D	7E	7F
8A	8B	8C	8D	8E	8F
9A	9B	9C	9D	9E	9F





Condition report only. National Inspection Services does not guarantee mechanical reliability.

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DIAGNOSTIC REPORT

VIN: 5KKPAEFGXKPKS6665

Model Year: 2019

Manufacturer: Western Star Trucks

COMPONENT	FAULT CODES	2 TOTAL / 1 ACTIVE / 1 INACTIVE
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ENGINE #1 - J1939	ACTIVE FAULT CODES (1)
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Vehicle Make: Cummins	Fault Description: ECU Power Output Supply Voltage #1	SPN 3597
ECM Serial Number: 80089596	FMI Description: Data Erratic, Intermittent or Incorrect	FMI: 2
ECM Model: 6X3u17D1500000000	Count: 1	
VIN: 5KKPAEFGXKPKS6665		

INACTIVE FAULT CODES (0)

None

BRAKES - SYSTEM	ACTIVE FAULT CODES (0)
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Vehicle Make: N/A	None
ECM Serial Number: N/A	
ECM Model: N/A	INACTIVE FAULT CODES (1)
VIN: N/A	
	Fault Description: Power Supply
	FMI Description: Voltage above Normal, or Shorted to High Source
	Count: 2
	SPN 627
	FMI: 3

RETARDER - ENGINE - J1939	ACTIVE FAULT CODES (0)
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ECM Serial Number:	None
ECM Model:	INACTIVE FAULT CODES (0)
	None

INSTRUMENT CLUSTER #1 -	ACTIVE FAULT CODES (0)
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ECM Serial Number:	None
ECM Model:	INACTIVE FAULT CODES (0)
	None

OFF VEHICLE GATEWAY -	ACTIVE FAULT CODES (0)
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ECM Serial Number:	None
ECM Model:	INACTIVE FAULT CODES (0)
	None

UNKNOWN/RESERVED (SA	ACTIVE FAULT CODES (0)
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ECM Serial Number:	None
ECM Model:	INACTIVE FAULT CODES (0)
	None

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PARAMETERS

ENGINE #1 - J1939

Rated Horsepower	506 BHP	Engine Rated RPM	Not Available
MIL Status	Off	Fuel Level	Not Available
Battery Voltage	13.50 V	Ignition Voltage	Not Available
Engine RPM	650 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	Released
Clutch Switch	Released	Engine Operating State	Engine Stopped
Engine Intake Air Temperature	Not Available	Engine Intake Air Pressure	Not Available
Barometric Pressure	14.36 psi	Coolant Level	100 %
Coolant Temperature	129.2 °F	Oil Level	Not Available
Oil Temperature	130.9 °F	Oil Pressure	36.5 psi
DPF Status	Regen not Needed	Regen Status	N/A
DPF Active Regen Inhibited Status	Inhibited	DPF Active Regen Inhibited Due to Inhibit Switch	Not Inhibited
DPF Regen Inhibit Switch	N/A	DPF Regen Force Switch	Inactive
Exhaust Temperature 1	213.8 °F	Exhaust Temperature 2	Not Available
Exhaust Temperature 3	Not Available	DPF Intake Temperature	215.0 °F
DPF Outlet Temperature	207.7 °F	DPF Differential Pressure	0 psi

BRAKES - SYSTEM CONTROLLER - J1939

Battery Voltage	N/A	Ignition Voltage	N/A
Vehicle Speed	N/A	Brake Switch	N/A
Primary Pressure	N/A	Secondary Pressure	N/A

LIFE DATA

ENGINE #1 - J1939

Distance	132208.40 mi	Hours	10082.45 hr
Fuel Used	47171.9 gal	Average Fuel Economy	N/A
Engine Idle Hours	2581.00 hr	Engine Idle Fuel Used	1941.1 gal
PTO Hours	4267.50 hr	PTO Fuel Used	16840.3 gal
DPF Number of Inhibited Active Regen	Not Available	DPF Number of Manual Active Regen	Not Available
DPF Fuel Used	0.0 gal		

TRIP DATA

ENGINE #1 - J1939

Distance	132209.56 mi	Fuel Used	47171.8 gal
Average Fuel Rate	4.68 gal/hr	Idle Time	N/A
Vehicle Idle Fuel Used	1941.1 gal	Cruise	N/A
Cruise Fuel Used	842.8 gal	DPF Active Regen Time	N/A
DPF Number of Active Regens	N/A	DPF Used	N/A
Vehicle Speed Limit	65 mph	Cruise Control Speed Limit	65 mph