

2016 INTERNATIONAL PROSTAR

SPECIFICATIONS	
MILEAGE	253,854 / 253,857 (ECM)
ENGINE HOURS	9,082
ENGINE	NAVISTAR N13 12.4L 430 HP
ENG BRAKE	YES
ENG SERIAL	124KM2Y4406276
FUEL / TANKS	DIESEL - 2 ALUM 240 GAL TOTAL
EXHAUST	SINGLE
TRANSMISSION	EATON FM-15E310B-LAS 10 SPD AUTO
DRIVE OPTS	POWER STEERING, CRUISE
REAR END	MERITOR 2.64
AXLE TYPE	TANDEM - F 12,000 LB / R 40,000 LB
GVWR	52,000
FRAME	STEEL
SUSPENSION	AIR RIDE
WHEELBASE	175"
TIRE SIZE	295/75R22.5
WHEELS	F ALUMINUM / R STEEL
WHEEL 5TH	AIR SLIDE
AIR COND	YES, OPERATIONAL
INTERIOR COLOR	GRAY
RADIO	AM/FM / CD, OPERATIONAL
MIRRORS	DUAL POWER
HIGH BACK SEATS	DUAL
PASSENGER SEAT	STATIONARY
EXTERIOR COLOR	WHITE
BUMPER	PAINTED
EXTERIOR OPTS	HEATED MIRRORS, CAB / ROOF FAIRINGS
COLLISION AVOIDANCE?	NO



BRAKES	
LEFT FRONT	RIGHT FRONT
25	26
LEFT REAR 1	RIGHT REAR 1
22	21
LEFT REAR 2	RIGHT REAR 2
17	19

TIRES & WHEELS			
LEFT FRONT		RIGHT FRONT	
19 / 32 BRIDGESTONE ALUMINUM		19 / 32 BRIDGESTONE ALUMINUM	
LEFT OUTER 1	LEFT INNER 1	RIGHT INNER 1	RIGHT OUTER 1
23 / 32 BRIDGESTONE STEEL	21 / 32 BRIDGESTONE STEEL	18 / 32 BRIDGESTONE STEEL	18 / 32 BRIDGESTONE STEEL
LEFT OUTER 2	LEFT INNER 2	RIGHT INNER 2	RIGHT OUTER 2
21 / 32 BRIDGESTONE STEEL	20 / 32 BRIDGESTONE STEEL	20 / 32 BRIDGESTONE STEEL	21 / 32 BRIDGESTONE STEEL
FRONT TIRES: 295/75R22.5		REAR TIRES: 295/75R22.5	

GENERAL OBSERVATIONS

OIL MILKY?	NO	LIGHTS WORK?	YES - ALL
OIL LEAKS?	YES	WIPERS WORK?	YES
WATER LEAKS?	NO	GAUGES WORK?	YES - ALL
OIL IN COOLANT?	NO	AIR HORN WORKS?	YES
CLUTCH PLAY?	NA	CITY HORN WORKS?	YES
STARTS?	YES		
DRIVES	YES	DIESEL PARTICULATE FILTER	BASE

ADDITIONAL OBSERVATIONS

OIL SEEPAGE AT OIL PAN GASKET

WEAR & TEAR DETAIL

DIAGNOSTICS	2 ACTIVE / 3 INACTIVE FAULTS DETECTED - SEE ECM REPORT
DASH	SCRATCHED RIGHT SIDE
INTERIOR WALL	REAR PANEL DAMAGED
DRIVER SEAT	TORN
ROOF FAIRING	PAINT CHIPPED
BUMPER	SCATCHED
FENDERS	PAINT CHIPPED AND SCRATCHED
MUD FLAP	RIGHT FRONT MISSING
DRIVERS DOOR	BACK EDGE DAMAGED
CHAIN COVER	DAMAGED
HEADLINER	STAINED

REPORT PHOTOS





DIAGNOSTIC REPORT

VIN: 3HCDHSNR5GL409320

Model Year: 2016

Manufacturer:

COMPONENT	FAULT CODES	5 TOTAL / 2 ACTIVE / 3 INACTIVE
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ENGINE #1 - J1939

ACTIVE FAULT CODES (0)

Vehicle Make: International

None

ECM Serial Number:

124KM2Y4406276

INACTIVE FAULT CODES (0)

ECM Model: 7571041515

None

VIN: 3HCDHSNR5GL409320

BRAKES - SYSTEM

ACTIVE FAULT CODES (0)

Vehicle Make: N/A

None

ECM Serial Number: N/A

INACTIVE FAULT CODES (0)

ECM Model: N/A

VIN: N/A

None

TRANSMISSION #1 - J1939

ACTIVE FAULT CODES (0)

Vehicle Make: N/A

None

ECM Serial Number: N/A

INACTIVE FAULT CODES (1)

ECM Model: N/A

VIN: N/A

Fault Description: Transmission Primary Shift Selector

SPN 751

FMI Description: Root Cause not Known

FMI: 11

Count: 11

UNKNOWN/RESERVED (SA)

ACTIVE FAULT CODES (1)

ECM Serial Number:

Fault Description: Undefined

SPN 524285

ECM Model:

FMI Description: Special Instructions

FMI: 14

Count: 1

INACTIVE FAULT CODES (0)

None

DIESEL PARTICULATE FILTER ACTIVE FAULT CODES (0)

ECM Serial Number:

None

ECM Model:

INACTIVE FAULT CODES (0)

None

SHIFT CONSOLE - PRIMARY - ACTIVE FAULT CODES (0)

ECM Serial Number:

None

ECM Model:

INACTIVE FAULT CODES (0)

None

DIAGNOSTIC REPORT

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Manufacturer:

COMPONENT FAULT CODES 5 TOTAL / 2 ACTIVE / 3 INACTIVE

INSTRUMENT CLUSTER #1 - ACTIVE FAULT CODES (0)

ECM Serial Number: None

ECM Model: **INACTIVE FAULT CODES (0)**

None

BODY CONTROLLER - J1939 ACTIVE FAULT CODES (1)

ECM Serial Number: Fault Description: Cab HVAC Mode Control Actuator SPN 3981
ECM Model: FMI Description: Data Erratic, Intermittent or Incorrect FMI: 2
Count: 1

INACTIVE FAULT CODES (2)

Fault Description: Undefined SPN 596
FMI Description: Data Valid but above Normal Operational Range - FMI: 0
Most Severe Level
Count: 3

Fault Description: Undefined SPN 691
FMI Description: Data Erratic, Intermittent or Incorrect FMI: 2
Count: 32

PARAMETERS

ENGINE #1 - J1939

Rated Horsepower	N/A	Engine Rated RPM	N/A
MIL Status	Off	Fuel Level	N/A
Battery Voltage	Not Available	Ignition Voltage	13.50 V
Engine RPM	610 RPM	Vehicle Speed	0 mph
Throttle Position	0 %	Brake Switch	Released
Clutch Switch	Depressed	Engine Operating State	N/A
Engine Intake Air Temperature	Not Available	Engine Intake Air Pressure	15.1 psi
Barometric Pressure	14.65 psi	Coolant Level	100 %
Coolant Temperature	82.4 °F	Oil Level	Not Available
Oil Temperature	77.5 °F	Oil Pressure	68.5 psi
DPF Status	Regen not Needed	Regen Status	Inactive
DPF Active Regen Inhibited Status	Inhibited	DPF Active Regen Inhibited Due to Inhibit Switch	Not Inhibited
DPF Regen Inhibit Switch	Inactive	DPF Regen Force Switch	Inactive
Exhaust Temperature 1	Not Available	Exhaust Temperature 2	174.7 °F
Exhaust Temperature 3	92.6 °F	DPF Intake Temperature	174.7 °F
DPF Outlet Temperature	92.6 °F	DPF Differential Pressure	0 psi

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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

TRANSMISSION #1 - J1939

Battery Voltage	13.50 V	Ignition Voltage	13.05 V
Input Shaft Speed	610 RPM	Output Shaft Speed	0 RPM
Oil Level	N/A	Oil Life Remaining	N/A
Oil Temperature	N/A	Service Indicator	N/A
Range Selected	N/A	Range Attained	N/A

LIFE DATA

ENGINE #1 - J1939

Distance	253856.93 mi	Hours	9082.35 hr
Fuel Used	39682.5 gal	Average Fuel Economy	N/A
Engine Idle Hours	2359.90 hr	Engine Idle Fuel Used	1424.0 gal
PTO Hours	0.00 hr	PTO Fuel Used	0.0 gal
DPF Number of Inhibited Active Regen	0 counts	DPF Number of Manual Active Regen	0 counts
DPF Fuel Used	0.0 gal		

TRIP DATA

ENGINE #1 - J1939

Distance	253856.92 mi	Fuel Used	39682.5 gal
Average Fuel Rate	Not Available	Idle Time	1000.00 hr
Vehicle Idle Fuel Used	1424.0 gal	Cruise	Not Available
Cruise Fuel Used	Not Available	DPF Active Regen Time	1 sec
DPF Number of Active Regens	1 counts	DPF Used	Not Available
Vehicle Speed Limit	62 mph	Cruise Control Speed Limit	62 mph