



CONDITION REPORT

Make: Shuttlewagon
 Model: NVX6030
 Year: 2017
 S/N: 603017064
 Hours: 6316

Items that need Addressed:

The Service Accumulator Light is on.
 The horn switch is broken on the dash and horns cannot be checked.
 The wipers need replacement.
 The washer fluid does not spray.
 The front-right mirror is missing.
 The bolts in the door strap are broken on the left side.
 The AC belt is missing.
 There is an oil leak and seeping around oil filter.
 Possible leak at oil pan.
 There is a coolant leak from the line.
 Front sandboxes are missing latches.
 Train wheel straps are worn.
 Front coupler needs rework. It freezes up when it opens.
 Front and rear coupler pins are loose and there is play.
 Vehicle brake lever needs replaced.

Visual Inspection

Oil Leaks	Several leaks from line, around filter, and oil pan.
Air Leaks	Good – No leaks.
Tires	Tires are like new with spare in back.
Windows	Good.
Body Damage	Fair – Scratches and dents.

Lights	Good
Engine Mount Bolts	Good
Transmission Mount Bolts	Good
Road Axle Mount Bolts	Good

Operational Inspections

Engine Performance	Good
Service Brakes	Good
Park Brake	Fair – Holds, but needs new lever.
Train Brakes	Good
Directional Lever	Good
Steering Operation/Linkage	Good
Hydraulic Control	Good
Instrumental Gauges	Good
Safety Equipment and Lights	Good
Sander Operation	Could not check operation. Front boxes missing latches.
Remote System	N/A
Cameras	Good
Block Heater	Good.
Cab Heater	Good
Wipers	Wipers need replaced.
Door Handles	Good
Accelerator Pedal (Front/Rear Pedal or Joystick)	Good

Service Check Points

Radiator Level	Good
Condition of Radiator and Hoses	Good.
Engine Oil Level	Fair – Need to diagnose. Engine is leaking oil in multiple places
Engine Oil Filter	Fair – leaks around filter.
Air Filter	Good
Belts	Fair – AC Belt is missing.
Fuel Filter	Good
Battery Hold Down and Connections	Good
Rail Wheel Bolts	Good

Differential Bolts	Good
Front Axle Fluid Levels	Good
Planetary Fluid Levels	Good
Hydraulic System	Pump leaks
Road Wheel	100% - New Tires
Couplers	Front and rear couplers have loose pins and there is play. The front coupler needs to be re-worked. It freezes up when attempting to open it.
Hydraulic Oil Level	Good
Compressor Oil Level	Good
U-Joints	Good
Parking Brake Operation	Fair – Brake holds, but the lever needs replaced.
Parking Brake Pads	Good
Def Fluid Level	Good
Rail Wheel Condition	Good
Batteries	Good













































