



5604

Nada Bus, Inc.

ALBUQUERQUE
LOS ANGELES
SAN ANTONIO
SAN DIEGO
PHOENIX, AZ

VALLEY



5604

ANHOOL

800-801-8000
714-367-1678
401 W. HICKORY
CH. 9046
CHICAGO, IL

FLORENCE



5604



YAN HONG

Nada Bus, Inc.

Nada Bus, Inc.

TCS

www.tcsbus.com



TCS

WWW.TCSBUS.COM

REVOST

18

WARNING
Do not operate the vehicle if you are under the influence of alcohol or drugs.
Do not operate the vehicle if you are tired or fatigued.
Do not operate the vehicle if you are ill or have a medical condition that may affect your ability to drive safely.











US DOT - 401399
TCP - 5676B
ICC - MC223173
CA - 39482
COMMERCE, CA



Nac















Bus, Inc.











Print Date: December 14, 2020 2:16 pm

VIN	YF2YC828G12041503
Vehicle Make	Niss-Hold
Model	TX
Model Year	2017

Vehicle Components

Component	Description	Serial Number	Software Version	Network
Engine	Gasoline I2.5L 2500	TJ035495	04328814 01102888 051518181145 09481651 G1 0329	J1939 (High)
Transmission	Manual 500011000 5M1000	040854A02081100	W10802 PC 3.0990 0 C 0020106020K	J1939 (High/Low) (CAN)
Steering	WASCO E-Series ABS E8 0339M	J04005020747	2460050522 1.02.1.21	J1939 (High/Low) (CAN)
Tire Pressure Monitoring	Bosch SensiClus® SteerAssist TPMS	N/A	55RTS APP245 0003 V0 20 00 0246 0000 V1 00 APP245 0074 V02.10	J1939 (High)
in-Cab Display Device	Bosch SensiClus® TPMS In-Cab Display	1013005	SMITH 6200007 V1.0	J1939 (High)

Vehicle Key Data Points

Parameter Description	Value	Parameter Description	Value
Idle Fuel Used	3,529.70 gal	DPF Soot Level	Low
Total Mile Hrs	2,861.30 hrs	DPF Decale	Low
Total Engine Hrs	7,288.91 hrs	Battery Potential	28.30 volts
Cruise Spd Limit	75.00 mph	Road Speed Limit	75.00 mph
Total Avg Fuel Econ	6.10 mpg	Malfunction Indicator Lamp	Off
Red Stop Lamp	On	Antilock Warning Lamp	On
Protect Latch	Off	Parking Brake Switch	On
DPF Lamp On/Reset	Off	Exhaust System High Temperature	Off
ABS Control Status	Not Available	ABS Control Status, Trailer	Not Available
Engine Speed	851 rpm	Chromaster	187.935.10 mi
Engine Oilometer	187.935.10 mi	Instrument Cluster Chrometer	Not Available
Fuel	48%	Cruise	Normal
Direct Exhaust Fluid	Normal		

Print Date: December 14, 2020 2:16 pm

Vehicle Issues

 2 Active Faults / Problems

 DTC History / Problems

Faults

Status	Component	Description	Lookup Code	FMI	Count
Active	Tire Pressure Controller	Tire Pressure Second Level Pressure Low	SPN 241	1	666
Active	Tire Pressure Controller	Tire Pressure First Level Pressure Low	SPN 241	10	666
Inactive	Busbar	SAE J1939 Data Link Open or Short Circuit - SAE J1939 communication is not possible (Flush Code 7-1)	SPN 634	3	333
Inactive	Engine	Power Supply Lost With Ignition On - Data Error: intermittent, or incorrect supply voltage to the ECM fuel sensor 6.2-VDC momentarily, or the ECM was not allowed to power down correctly (within battery voltage for 30 seconds after key OFF). - First occurrence: 7540:5041; Last occurrence: 7538:57:11	1117	666	1
Inactive	Engine	Aftertreatment Outlet NOx Sensor - Abnormal Update Rate: No communication or an invalid data transfer rate detected on the J1939 data link between the ECM and the aftertreatment outlet NOx sensor. - First occurrence: 7542:47:20; Last occurrence: 7542:47:20	3771	666	1
Inactive	Engine	J1939 Multiplexing PGN Timeout Error - Abnormal Update Rate: The ECM expected information from a multiplexed device but did not receive it soon enough or did not receive it at all.	205	666	2
Inactive	Engine	Aftertreatment Inlet NOx Sensor - Abnormal Update Rate: No communication or an invalid data transfer rate has been detected on the J1939 data link between the ECM and the aftertreatment inlet NOx sensor. - First occurrence: 7542:47:20; Last occurrence: 7542:47:20	3332	666	1
Inactive	Engine	Transmission Output Shaft Speed - Abnormal Update Rate: No communication or an invalid data transfer rate has been detected on the J1939 data link between the ECM and the transmission output shaft speed sensor. - First occurrence: 7388:51:06; Last occurrence: 7340:02:09	3338	666	1
Inactive	Engine	Wheel-Speed Vehicle Speed - Abnormal Update Rate: No communication or an invalid data transfer rate has been detected on the J1939 data link between the ECM and the wheel-based vehicle speed sensor. - First occurrence: 7388:51:05; Last occurrence: 7340:02:09	366	666	1

File Name: December 14, 2020 2:16 PM

Status	Component	Description	Lookup Code	PM	Count
Active	Engine	Aftertreatment Diesel Particulate Filter Temperature Sensor Module - Voltage below normal, or shorted to low source. Low battery supply voltage (detected at the aftertreatment diesel particulate filter temperature sensor module). - First occurrence 7542-46:54 Last occurrence 7542-46:54	A162	FA	1
Active	Engine	Aftertreatment Selective Catalytic Reduction Temperature Sensor Module - Voltage below normal, or shorted to low source. Low battery supply voltage detected at the aftertreatment SCR temperature sensor module. - First occurrence 8838-25:45 Last occurrence 7542-46:54	A167	FA	1
Inactive	Engine	Battery 1 Voltage - Data Valid Bit Below Normal (exceeding range - Last Sensor Limit) ECM supply voltage is below the minimum system voltage level. First occurrence 7542-46:55 Last occurrence 7542-01:10	U257	FA	2
Inactive	Engine	Fast Level 1 - Aftertreatment Update Flag - This ECM requested information from a recommended device but did not receive it soon enough or did not receive it at all. - First occurrence 7542-47:20 Last occurrence 7542-47:20	W191	FA	1



made by VAN HOOL N.V. Lier 2500 BELGIUM

Month / Year of construction: 07/07

GVWR: 54.000 Lb

	GAWR	TIRE SIZE LOAD RANGE	RIM SIZE	COLD INFLATION PRESSURE
Front	17.640 Lb	315/80R22,5 - L	9,00 x 22,5	125 Psi (Single)
First intermediate	27.575 Lb	315/80R22,5 - L	9,00 x 22,5	110 Psi (Dual)
Rear	17.640 Lb	315/80R22,5 - L	9,00 x 22,5	125 Psi (Single)

This vehicle conforms to all applicable U.S. Federal Motor Vehicle Safety Standards in effect on the date of manufacture shown above.

GVWR and GAWR are based on ORIGINAL equipment. Any change may affect vehicle capacities. See Owner's Manual for other tire and capacity information.

Vehicle identification number : -YE2YC82B6H2041505-

Classification : BUS

PRODUCTION NUMBER

N^o

41505



Nada Bus

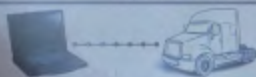
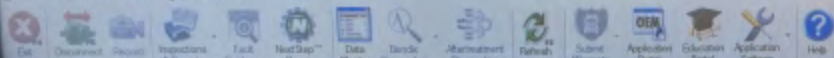
TX45

US DOT - 401399
TCP - 56768
ICC - MC223173
CA - 38462
COMMERCE, CA



CAUTION HEIGHT
125" Stack !!

IFIQ® Commercial Vehicle Diagnostics 2010 v2



Acquiring vehicle information...

2017 Van Hool Vehicle

- Cummins 12.0L ISX
- Altron 3000V/6000 5th Gen
- WABCO E-Series ABS E3E 65RPM
- Bosch SensorTire™ Standalone TPMS
- Bosch SensorTire™ TPMS in-Cab Display

Status	Component	Description	Lookup Code	IMI	Count
Active	Tire Pressure Controller	Tire Pressure Second Level Pressure Low	SPN 241	1	N/A
Active	Tire Pressure Controller	Tire Pressure First Level Pressure Low	SPN 240	28	N/A
Inactive	Brakes	SAC [1537] Data Link Open or Short Circuit - SAC Token communication is not possible (Flash Code 7-1)	SPN 630	0	832
Inactive	Engine	Power Supply Lost With Ignition On - Data Frantic, intermittent, or occurred. Supply voltage to the ECM fell below 6.2-10.0V momentarily, or the ODP was not allowed to power down correctly (retain battery voltage for 78 seconds after key OFF) - First occurrence after start/stop. DTC 302 Sensor - Abnormal Update Rate. No communication as an	1117	N/A	3
Inactive	Engine		2771	0.0	1



Clear Faults



Click to Launch Press Frame



Multifunction Indicator



Red Stop



Airline Warning



Protect

Cruise Spd Limit

75 mph

Battery Potential

28.4 volts

Redd Speed Limit

75 mph

Total Avg Fuel Econ

6.1 mpg

Total Engine Hrs

72696 hrs

Odometer

187935.1 mi

Engine Speed



DPF Soot Level

Low

DPF Decat

Low

Click to View Consumable Fluids

Total Idle Hrs

269.10 hrs

Idle Fuel Used

35295 gal

Vehicle Information

IME 10270000000000000000
Manufacturer: Van Hool
Model: TC
Build Date: 2017

IFIQ® Commercial Vehicle Diagnostics 2010 v2



11/11/17 10:11 AM

DELL



5604



VAN HOO

Nada Bus, Inc.

7248

5728

Nada Bus



5604

CAUTION
REAR VIEW

Nada Bus, Inc.

Nada Bus, Inc.











NO BEDDING







TX45

ABC
Auto



Engine No. 75055496
Family GCEXH0729XAE
Model ISX12 425MC
Date of Mfg. 10/16
Idle Speed RPM 600-800
Ref. No. 11451053

Adjusted to 425
Peak Output 1850
Rated Output 238
Rated Load Case Output 234/256
DELEGATED ASSEMBLY

1800 rpm
1200 rpm
750 rpm
300 rpm



