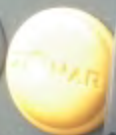






UTION HEIGHT
ft 6inch !!



USE ULTRA LOW-SULFUR DIESEL FUEL ONLY





YEAR

2018

MODEL

VH-CX45

VIN #

81105

SEATING

CAPACITY 56

ENGINE

DETROIT- DD13

TRANSMISSION

ALLISON-B500

OPTIONS

6 MONITORS

LOT#

SO#





DETROIT

CUSTOMER SERVICE

AUSTRALIA: 1-800-023-236

EUROPE/MIDDLE EAST/AFRICA: 44-162-355-0550

USA / CANADA: 1-800-445-1980

MEXICO: 01-800-902-7100

THIS
CALIF
MODEL
ENGINE
APPLIC
THIS
JAPAN
SALE
IS A
CLEAN
OPEN

FUEL
INIT
ENGI
UNIT
ADU
MFG
VALVE
"DELA
EMISS
EGR"
"FOR

THE



Print Date: September 09, 2020 4:42 pm

Vehicle Key Data Points

Parameter Description	Value	Parameter Description	Value
Info Fuel Used	1,285.50 gal	DPF Soot Level	Low
Total Idle Hrs	1,738.40 hrs	DPF Drive	Low
Total Engine Hrs	3,467.70 hrs	Battery Potential	14.10 volts
Cruise Set Limit	70.00 mph	Road Speed Limit	70.00 mph
Total Avg Fuel Econ	6.50 mpg	Malfunction Indicator Lamp	Off
Red Stop Lamp	Off	Adler Warning Lamp	On
Protect Lamp	Off	Parking Brake Switch	On
DPF Lamp Command	Off	Exhaust System High Temp	Off
ABS Control Status	Not Available	ABS Control Status, Trailer	Not Available
Engine Speed	800 rpm	Odometer	84,153.41 mi
Engine Odometer	84,153.41 mi	Instrument Cluster Odometer	Not Available
Fuel	47%	Washer Fluid	Normal
Coolant	Normal	Diesel Exhaust Fluid	82%

Vehicle Issues

 No Active Issues Found

Faults

Status	Component	Description	Lookup Code	FMI	Count
Inactive	Aftertreatment Control Module	Diesel Particulate Filter (DPF) hydrazine (HC) absorption warning	SPN 5443	15	1
Inactive	Aftertreatment Control Module	High Hydrocarbon (HC) absorption on the Diesel Particulate Filter (DPF)	SPN 5443	16	1
Inactive	Brakes	ESC Initialization Required - The system has detected that the ABS ECU / ESC module or parameters were exchanged and ESC initialization is required (Flash Code 8-6)	SPN 53210	13	1
Inactive	Brakes	SAE J1939 Data Link Open or Short Circuit - SAE J1939 communication is not possible (Flash Code 7-1)	SPN 639	6	3
Inactive	Brakes	SAE J1939 Data Link EEC1 Timeout - There is either too much time in between EEC1 broadcasts from the engine or the message content is not as expected (Flash Code 7-1)	SPN 639	9	3
Inactive	Engine/CPU	Acceleration pedal "in-range" fault	SPN 2623	3	1

Mfd by VAN HOOL N.V. Lier BELGIUM

Month / Year of construction: 06/18

GVWR: 54.000 Lb

	GAWR	TIRE SIZE LOAD RANGE	RIM SIZE	COLD INFLATION PRESSURE
Front	17.640 Lb	315/80R22,5 - L	9,00x22,5	125 Psi (Single)
First intermediate	27.575 Lb	315/80R22,5 - L	9,00x22,5	110 Psi (Dual)
Rear	17.640 Lb	315/80R22,5 - L	9,00x22,5	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 : YE2XC81B7J3081105

Classification : BUS

PRODUCTION NUMBER

N°

81105





1805

11'10"

8 BAYS TRANSPORTER BY
8000-4000-0000-0000

UNIQUE









ABC
1805 11'10" 1805

11'10"

1805

MANUFACTURED BY ABC
1805 11'10" 1805
1805 11'10" 1805
1805 11'10" 1805

WAS

YANCOOL

1805

TERRELL TRANSPORTATION INC
884 KING WARD COACH LINES
USDOT 424891 KCC MC 208022
CHICAGO, IL













85 1335

miles 80

mph

vmin 15 mph vmax 80 mph



Clear
Faults

STEP
Click to Launch
JPRO NextStep™

Cruise Spd Limit

70 mph

Battery Potential

14.0 volts

Road Speed Limit

70 mph

Total Avg Fuel Econ

6.5 mpg

Total Engine Hrs

3467.5 hrs

Odometer

84153.4 mi

Engine Speed





EMERGENCY EXIT

PLEASE DO NOT
SMOKE OR
DRINK ALCOHOL
WHILE DRIVING





















DETROIT

DD13

IMPORTANT ENGINE INFORMATION

FUEL RATE AT RCV: HP: 311.1 MM3/STROKE
INITIAL INJECTION TIMING: 9.9 DEG BTE
ENGINE FAMILY: 600M12.8FED
UNIT: 47194160552949 DISC: 12.8 LITERS
RVC HP: 925 @ 1625 RPM MODEL: DD13
MFG DATE: JAN 2018 AIR IDLE: 600 RPM
VALVE LASH: EXHAUST 0.6 MM INTAKE 0.4 MM
(CALCULATED ASSEMBLY)
EMISSION CONTROL SYSTEMS: DGI, TE, EAC, ECM,
EGR, X, PM, SCR, AM, AMOX
"FOR USE IN OCCASIONAL OR TRACTOR VEHICLES"

THIS ENGINE COMPLIES TO U.S. EPA AND
CANADIAN REGULATIONS APPLICABLE TO 2010
MODEL YEAR NEW HEAVY DUTY DIESEL CYCLE
ENGINES. THIS ENGINE HAS A PRIMARY SERVICE
APPLICATION AS A HEAVY DUTY DIESEL ENGINE.
THIS ENGINE IS NOT CERTIFIED FOR USE IN AN
ON-HIGHWAY OR OFF-HIGHWAY APPLICATION.
USE OF THIS ENGINE FOR USE IN AN ON-HIGHWAY BUS
IS A VIOLATION OF FEDERAL LAW UNDER THE
CLEAN AIR ACT. THIS ENGINE IS CERTIFIED TO
OPERATE ON ULTRA LOW SULFUR DIESEL FUEL.

