Table 2: LIGHT TRUCK/MPV ENGINE TYPE-DISPLACEMENT, CYLINDERS, FUEL TYPE, MANUFACTURER AND HORSEPOWER (H.P.) RATINGS

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Displacement</th>
<th>Cylinders</th>
<th>Fuel Type</th>
<th>Manufacturer</th>
<th>Horsepower</th>
</tr>
</thead>
<tbody>
<tr>
<td>N 7.3L V-8 Gas/Gaseous Prep</td>
<td>Ford</td>
<td>350/468</td>
<td>Gas/Gaseous Prep</td>
<td>Ford</td>
<td>350/468</td>
</tr>
<tr>
<td>N 7.3L 2V V-8 Gasoline</td>
<td>Ford</td>
<td>350</td>
<td>Gasoline</td>
<td>Ford</td>
<td>350</td>
</tr>
<tr>
<td>X 6.7L V-8 Diesel</td>
<td>Ford</td>
<td>330/725</td>
<td>Diesel</td>
<td>Ford</td>
<td>330/725</td>
</tr>
<tr>
<td>B 3.3L TIVCT V-6 Gasoline</td>
<td>Ford</td>
<td>285</td>
<td>Gasoline</td>
<td>Ford</td>
<td>285</td>
</tr>
<tr>
<td>P 2.7L-4V V-6 Gasoline</td>
<td>Ford</td>
<td>325</td>
<td>Gasoline</td>
<td>Ford</td>
<td>325</td>
</tr>
<tr>
<td>P 2.7L DOHC V-6 Gasoline</td>
<td>Ford</td>
<td>310</td>
<td>Gasoline</td>
<td>Ford</td>
<td>310</td>
</tr>
<tr>
<td>Z 2.5L I-4 PHEV</td>
<td>Lincoln</td>
<td>TBD</td>
<td>PHEV</td>
<td>Lincoln</td>
<td>TBD</td>
</tr>
<tr>
<td>Y 3.0L GTDI D4 PHEV</td>
<td>Ford</td>
<td>494</td>
<td>PHEV</td>
<td>Ford</td>
<td>494</td>
</tr>
<tr>
<td>E 1.0L I-3 Gasoline</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>L 2.0L I-4 Gasoline</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>5 5.0L-4V V-8 Gasoline</td>
<td>Ford</td>
<td>395</td>
<td>Gasoline</td>
<td>Ford</td>
<td>395</td>
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<tr>
<td>8 3.5L GTDI V-6 Gasoline</td>
<td>Ford</td>
<td>375</td>
<td>Gasoline</td>
<td>Ford</td>
<td>375</td>
</tr>
<tr>
<td>8 3.5L V6 Cyclone V-6 Gasoline</td>
<td>Ford</td>
<td>275</td>
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<td>Ford</td>
<td>275</td>
</tr>
<tr>
<td>M 3.3L TIVCT D4 Hybrid/Electric</td>
<td>Ford</td>
<td>318</td>
<td>Hybrid/Electric</td>
<td>Ford</td>
<td>318</td>
</tr>
<tr>
<td>H 2.3L TIVCT I-4 Gasoline</td>
<td>Ford</td>
<td>300</td>
<td>Gasoline</td>
<td>Ford</td>
<td>300</td>
</tr>
<tr>
<td>E 6.7L V-8 Diesel</td>
<td>Ford</td>
<td>300/700</td>
<td>Diesel</td>
<td>Ford</td>
<td>300/700</td>
</tr>
<tr>
<td>G 3.5L GTDI V-6 Gasoline</td>
<td>Ford</td>
<td>450</td>
<td>Gasoline</td>
<td>Ford</td>
<td>450</td>
</tr>
<tr>
<td>E 1.0L I-3 Gasoline</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>M Cuautitlan: Cuautitlan, Mexico</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>N Chicago SHO Center: Chicago Assembly</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>D Ohio Assembly: Avon Lake, Ohio</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>H Multimatic: Ontario, Canada</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>R Hermosillo: Hermosillo, Mexico</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>F Dearborn: Dearborn, Michigan</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>K Kansas City: Claycomo, Missouri</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
<tr>
<td>M Kansas City: Claycomo, Missouri</td>
<td>Ford</td>
<td>TBD</td>
<td>Gasoline</td>
<td>Ford</td>
<td>TBD</td>
</tr>
</tbody>
</table>

Additional information includes: VIN Codes, World Manufacturer Identifier, and other relevant data for vehicle identification.
### 2021 World Manufacturer Identifiers

**1F6 Detroit Chassis LLC, USA**

**Ford Basic (Stripped) Chassis**

**GENERIC TRUCK, BUS, MPV FORMAT**

- **MPV, Truck Hyd. Class F: 7,001-8,000 lbs.**
- **B V R N F J H Y W**
- **MPV, Truck Hyd. Class C: 4,001-5,000 lbs.**
- **Y K A 6 C 7**
- **MPV, Truck Hyd. Class G: 8,001-9,000 lbs.**
- **P V**
- **Truck, Bus Air Class 7: 26,001-33,000 lbs.**
- **X**
- **Truck, Bus Hyd. Class 4: 14,001-16,000 lbs.**
- **L F X T 9 4**
- **Truck, Bus Hyd. Class 6: 19,501-26,000 lbs.**
- **N 6**
- **Truck, Bus Hyd. Class H: 9,001-10,000 lbs.**
- **J D S B 7 A L 2**

**VIN CODE**

- **Vehicle Manufacturer Make Type**

**RESTRAINT CATEGORY**

- **Vehicle**
- **17**
- **Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row)**
- **Manual belts with driver and passenger frontal air bags and side inflatable restraint**
- **Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st row)**
- **Manual belts with driver and passenger frontal air bags**

**GVWR Range**

- **1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17**

**MPV** = Multipurpose Passenger Vehicle

**RWD** = Rear Wheel Drive

**MULTIPURPOSE PASSENGER VEHICLES (MPV’S), BUSES, LIGHT,**

- **P9G Studio Collection 1 GT RWD 2-Dr. Sedan**
- **K3S Mustang Mach-E Premium RWD 4-Dr. LHD**
- **K1N Expedition MAX King Ranch 4X2 4-Door MPV**
- **S3G EcoSport SE - 4WD 5 DR Hatch MPV**
- **S2G EcoSport SE - FWD 5 DR Hatch MPV**
- **E3K Econoline E-350 SRW / DRW Stripped Chassis IV**
- **E4K Econoline E-450 SRW / DRW Stripped Chassis IV**

**VIN CODE Line Series Chassis Type Cab/Body Vehicle Type**

- **LINCOLN**
- **FORD**

- **U1M Expedition Platinum 4x4 4-Door MPV**
- **K1M Expedition MAX Platinum 4X4 4-Door MPV**
- **K7B Explorer Base RWD 4-Door MPV**
- **K8A Explorer Police 4WD 4-Door MPV**
- **K4A Edge ST AWD 4-Door MPV**
- **U9J Escape Titanium 4X4 4-Door MPV**
- **K8L Explorer King Ranch 4WD 4-Door MPV**
- **K8F Explorer Limited 4WD 4-Door MPV**
- **K8J Explorer Timberline 4WD 4-Door MPV**
- **U1P Expedition King Ranch 4x4 4-Door MPV**
- **J2R Navigator Preferred 4X4 4-Door MPV**
- **K1K Expedition MAX Limited 4X2 4-Door MPV**
- **U1J Expedition XLT 4X4 4-Door MPV**

**FORD**

- **J6W Aviator Base RWD 4-Door MPV**
- **F4D F-Series F-450 4X4 Regular Cab - DRW Truck / IV**
- **F3D F-Series F-350 4X4 Regular Cab - DRW Truck / IV**
- **F3H F-Series F-350 4X4 Regular Cab - DRW IV**
- **F6C F-Super Duty Gas F-650 DRW 4X2 Reg Cab Straight**
- **F4H F-Series F-450 4X4 Regular Cab - DRW IV**
- **F3G F-Series F-350 4X2 Regular Cab - DRW IV**
- **R1A Ranger 4X2 SuperCab (PickUp**
- **J6K Nautilus Reserve FWD 4-Door MPV**
- **J2C Corsair Reserve 4X2 4-Door CUV**

**F8P Transit 350 HD AWD Van EL DRW Truck/IV 9950# High 148**

**W4D F-Series F-450 4X4 Crew Cab - DRW Truck / IV**

**W5H F-Series F-550 4X4 Crew Cab - DRW IV**

**W1E F-Series F-150 4X4 SuperCrew Truck**

**W1X Transit 350 RWD Van Truck/IV 9500# High 148**

**R2X Transit 250 AWD Van Truck/IV 9070# High 148**

**X9C Transit 350 AWD Van BUS/IV 9550# Medium 148**

**K1C Transit 150 RWD Van MPV/IV 8550# Medium 130**

**K1Y Transit 150 RWD Van MPV/IV 8550# Low 130**

**S7S Transit Connect XL Long Wheelbase Van Canada Only**

**S8F Transit Connect XLT Short Wheelbase Wagon**

**E9E Transit Connect XL Long Wheelbase Wagon**

**E9F Transit Connect XLT Long Wheelbase Wagon**

**Frame IV**

**VIN CODE Line Series Chassis Type Cab/Body Vehicle Type GVWR Roof Wheelbase**

- **X6D F-Super Duty Diesel F-750 DRW 4X2 Crew Cab Straight**
- **Diezel F-650 DRW 4X2 Crew Cab Tractor IV**
- **Diesel F-650 DRW 4X2 Super Cab Straight**

**VIN CODE Line Series Chassis Type Cab/Body Vehicle Type GVWR Roof Wheelbase**

- **Frame IV**
- **F 5.0L 4V V-8 Gasoline Ford TBD**
- **Extended Range Battery, Rear**
- **Larger Secondary Drive Unit**
- **Secondary Drive Unit**

**INCOMPLETE VEHICLES (IV’S) WITH GVW RATINGS OF 4,990**

- **EL DRW TRUCK/IV 9950# High 148**
- **EL DRW TRUCK/IV 10360# High 148**

**X4D F-Series F-550 4X4 Regular Cab - DRW IV**

**F8P Transit 350 HD AWD Cutaway IV 9950# N/A 138/156/178**

- **E1Z Transit 150 RWD Crew Van TRUCK/IV 8670# Low 130/148**
- **R3X Transit 250 RWD Van EL Truck/IV 9070# High 148**
- **R1C Transit 250 RWD Van Truck/IV 9070# Medium 130/148**
- **K1C Transit 150 RWD Van MPV/IV 8550# Medium 130**
- **K1Y Transit 150 RWD Van MPV/IV 8550# Low 130**

- **F 5.0L 4V V-8 Gasoline Ford TBD**
- **Extended Range Battery, Rear**
- **Larger Secondary Drive Unit**
- **Secondary Drive Unit**