

Comparison of Specifications

-Combustion Engine Models-

 <p><i>Tiger Truck, LLC</i></p>							
SPECIFICATIONS	Tiger Star, Model 610100A	Tiger Star X-Cab, Model 640100A	Tiger Star Crew Cab, Model 660100A	Tiger Star Cargo Van, Model 639000A	Tiger Star Passenger Van, Model 763630A	Tiger Champ, Model 671021A	Tiger Champ Crew Cab, Model 671621A
Length (in.)	152	152	152	151	155	179	188
Width (in.)	58.5	58.5	58.5	58.5	61	65	65
Height (in.)	71	71	73	77	76	80	80
Ground Clearance (in.)	7.5	7.5	7.5	7.5	7.5	8	8
Inside Bed Length (in.)	90.5	71	55	88	N/A	102	79
Inside Bed Width (in.)	55.5	54	54	46	N/A	61	61
Bed Height (in.)	13	17	17	53	N/A	14	14
Outside Turning Radius (in.)	182	182	182	182	135	231	231
Wheel Base (in.)	98	98	98	92.5	98	112	112
Empty Weight (lbs.)	1,940	1,994	2,116	2,381	2,293	2,486	2,822
Useful Load (lbs.) (incl. passengers)	1,762	1,689	1,563	1,685	1,610	3,379	3,178
Optional Overload Springs (lbs.)	2,212	2,189	2,013	2,135	2,060	N/A	N/A
Towing Capacity (lbs.)	2,500	2,500	2,500	2,500	2,500	7,000	7,000
Transmission - automatic	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Transmission - manual	5 Speed	5 Speed	5 Speed	5 Speed	5 Speed	5 Speed	5 Speed
Brakes, Hydraulic Vacuum	Front Disk/Rear Drum Mechanical ABS	Front Disk/Rear Drum Mechanical ABS	Front Disk/Rear Drum Mechanical ABS	Front Disk/Rear Drum Mechanical ABS	Front Disk/Rear Drum Mechanical ABS	Front Disk/Rear Drum Mechanical ABS	Front Disk/Rear Drum Mechanical ABS
Rear Axle Ratio	5.14	5.14	5.14	5.14	5.14	6.07	6.07
Optional Rear Axle Ratio	8.20	8.20	8.20	8.20	8.20	N/A	N/A
Engine Type	4 Cylinder, 4 Stroke O.H.C.	4 Cylinder, 4 Stroke O.H.C.	4 Cylinder, 4 Stroke O.H.C.	4 Cylinder, 4 Stroke O.H.C.	4 Cylinder, 4 Stroke O.H.C.	4 Cylinder, 4 Stroke O.H.C.	4 Cylinder, 4 Stroke O.H.C.
Displacement	995cc	995cc	995cc	995cc	995cc	995cc	995cc
Compression Ratio	8.8:1	8.8:1	8.8:1	8.8:1	8.8:1	8.8:1	8.8:1
Fuel System	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection
Ignition	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Maximum Torque	54 lbft.	54 lbft.	54 lbft.	54 lbft.	54 lbft.	54 lbft.	54 lbft.
Horsepower (EPA/CARB Certified)	35 HP	35 HP	35 HP	35 HP	35 HP	35 HP	35 HP
Cooling	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid	Liquid
Electrical System	12 volt	12 volt	12 volt	12 volt	12 volt	12 volt	12 volt
Alternator	70 amp	70 amp	70 amp	70 amp	70 amp	70 amp	70 amp
Battery	45 amp/hr	45 amp/hr	45 amp/hr	45 amp/hr	45 amp/hr	45 amp/hr	45 amp/hr
Wheel Diameter (in.)	13	13	13	13	13	14	14