







| BIGFOOT | 5 |
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| BIGFOO | T_{x} |
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| Load capacity | 2,000 lb (907 kg) | 3,000 lbs (1,361 kg) | 3,000 lbs (1,361 kg) |
|----------------------------|---|---|--|
| Tow capacity | 5,000 lb (2,268 kg) | 7,500 lbs (3,400 kg) | 10,000 lbs (4,536 kg) |
| Turning radius | 115 in (292 cm) | 137 in (348 cm) | 145 in (368 cm) |
| Max speed (unloaded) | 11 mph (18 kmh) | 12 mph (19 kmh) | 18 mph (29 kmh) |
| Range | 40-50 mi (64-80 kmh) | 40-60 mi (48-100 kmh) | 40-60 mi (64-100 kmh) |
| Charge time | 8-10 hrs | 10-13 hrs | 10-13 hrs |
| Person capacity | 2 | 2-4 | 2 |
| DIMENSIONS | | | |
| Overall length | 118.5 in (301cm) | 130.5 in (332 cm) | 130.5 in (332 cm) |
| Overall width | 44 in (112 cm) | 44 in (112 cm) | 57 in (145 cm) |
| Height | 51.5 in (131 cm) | 51.5 in (131 cm) | 52 in (132 cm) |
| Height with cab add-on | 73 in with cab (185 cm) | 73 in with cab (185 cm) | 74 in with cab (188 cm) |
| Wheel base | 50 in (127 cm) | 62 in (158 cm) | 62 in (158 cm) |
| Ground clearance | 4.5 in (11.4 cm) | 5.5 in (14 cm) | 5.8 in (14.7 cm) |
| Bed size | 65 x 44 in (165 x 112 cm) | 77 x 44 in (196 x 112 cm) | 77 x 54 in (196 x 137 cm) |
| POWER SUPPLY / DRIVE TRAIL | N . | | |
| Voltage | 36 volt | 48 volt | 48 volt |
| Motor | 6 hp, 4.5kW, AC | 12.5 hp, 9.5 kW, AC | 17 hp, 13 kW, AC |
| Drive axle | Direct-drive, automotive differential | Helical gear, oil bath transaxle, GT automotive differential | Helical gear, oil bath transaxle, GT automotive differential |
| Batteries | Standard: 210 amp-hour, flooded lead-acid (FLA), 6 volt Higher capacity options available: FLA (260 Ah) and AGM (224-250 Ah) | Standard: 210 amp-hour, flooded lead-acid (FLA), 6 volt Higher capacity options available: FLA (260 Ah), AGM (224-250 Ah), and Li-ion (6.1 kWh, 9.2 kWh, or 12.3 kWh) | Standard: 260 amp-hour, flooded lead-acid (FLA), 6 volt, 8 each Higher capacity options available: FL/ (260 Ah), AGM (224-250 Ah), and Li-ic (6.1 kWh, 9.2 kWh, or 12.3 kWh) |
| Charger | Built-in, 36 volt, 1 kW, 115 VAC/60 Hz with interlock | Built-in, 48 volt, 1 kW, 115 VAC/60 Hz with interlock | Built-in, 48 volt, 115 VAC/60 Hz, 1kW with Interlock, 17 Amp SCR |
| Controller | AC controller with dual, high- performance ARM cortex microprocessors | Solid state self diagnostic AC speed controller | Solid state self diagnostic AC speed controller |
| CHASSIS | | | |
| Frame | Fully welded, unitized, 12 gauge, smooth skin steel body | Fully welded, unitized, 12 gauge, smooth skin steel body | Fully welded, unitized, 12 gauge, smooth skin steel body |
| Steering | Rack and pinion | Rack and pinion | Rack and pinion |
| Suspension | Multi-leaf springs, front and rear | Multi-leaf springs, front and rear | Multi-leaf springs, front and rear |

TAYLOR-DUNN | Bigfoot Specs Matrix





| | BIGFOOTs | BIGFOOT | BIGFOOTXL |
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| CHASSIS (continued) | | | |
| Brakes | Rear hydraulic drum brakes with hand-operated parking brake | Rear hydraulic disc brakes with hand-operated parking brake | Hydraulic disc brakes, front and rear, electric parking brake |
| Bumpers | Heavy duty steel integrated front & rear | Heavy duty steel integrated front & rear | Heavy duty steel integrated front and rear |
| Tires | 5.70 x 8 in, load range C, pneumatic | 5.70 x 8 in, load range C, pneumatic | 20.5 x 8 x 10 in, load range E, pneumatic |
| GENERAL | | | |
| Unit weight | 1,405 lbs (637 kg) | 1,565 lbs (710 kg) | 1,965 lbs (891 kg) |
| Seats | Black adjustable bucket seats, driver's seat electrical interlock, 2 person | Black adjustable bucket seats, driver's seat electrical interlock, 2 person | Black adjustable bucket seats, driver's seat electrical interlock, 2 person |
| Instrumentation | Horn, reverse buzzer, display (battery status, hours, fault code, speed), key switch, USB port, light switch, emergency power cut-off switch, high/low speed switch, forward/off/reverse selector, and DC/DC converter (on with key switch) | Horn, reverse buzzer, display (battery status, hours, fault code, speed), key switch, USB port, light switch, emergency power cut-off switch, high/low speed switch, forward/off/reverse selector, and DC/DC converter (on with key switch) | Horn, reverse buzzer, clear view display (speed, distance, battery status indicator, hours, input diagnostic & fault code display), dual USB port, light switch, emergency power cut-off switch, high/low speed switch, forward/off/reverse selector, key switch, DC/DC converter (on with key switch) |
| Light accessories | Dual LED headlights, taillights, reverse lights, and brake lights | Dual LED headlights, taillights, and brake lights | Dual LED headlights, taillights, and brake lights |
| Conformance | Type E OSHA 1910.178, ANSI B56.8 | Type E OSHA 1910.178, ANSI B56.8 | Type E OSHA 1910.178, ANSI B56.8 |
| OPTIONS | | | |
| Optional accessories | Steel cab with doors, strobe light pole, battery watering system, non-marking tires, pintle hitch, eco-cab, stake sides | Li-ion batteries, fold-away seats, steel cab with doors, strobe light pole, battery watering system, non-marking tires, pintle hitch, eco-cab, second row seating, stake sides, aluminum drop sides, reverse lights, and more | Li-ion batteries, deluxe steel cab with doors, strobe light pole, battery watering system, non-marking tires, pintle hitch, eco-cab, stake sides, aluminum drop sides, reverse lights, and more |

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