



SEGWAY X160

Electric · No model year printed

Safety recalls: see motosports.com/bikes/recalls/

Partly verified

3 of 15 figures read off a manual page

ELECTRIC DRIVELINE

Battery	48 V, 20 Ah ⓘ [1] maker
Battery energy	– Not yet verified
Stock controller	– Not yet verified
Motor	ⓘ [1] maker
High speed brushless DC motor	
Rated power	– Not yet verified
Maximum power	3 kW ⚙ [2] p. 38
Top speed	31.1 mph (50 km/h) ⚙ [2] p. 38
Pedals or footpegs	⚙ [2] p. 04
Left foot peg / Right foot peg	
Claimed range	65 km (40 mi) ⓘ [1] maker

GEARING

Stock front sprocket	– Not yet verified
Stock rear sprocket	– Not yet verified
Chain pitch	420 ⓘ [1] maker
Stock chain links	112 ⓘ [1] maker
Stock final drive ratio	– Not yet verified

SHOP NOTES

Date / hours

Sag, race / static

Tire pressure, F / R

Notes

WHEELS AND TIRES

Front rim	Aluminum alloy 17*1.4 ⓘ [1] maker
Rear rim	Aluminum alloy 17*1.4 ⓘ [1] maker
Front tire	70/100-17 ⓘ [1] maker
Rear tire	70/100-17 ⓘ [1] maker

SUSPENSION

Fork	ⓘ [1] maker
Single-shoulder inverted front fork (adjustable)	
Fork travel	– Not yet verified
Shock travel	– Not yet verified
Stock fork spring rate	– Not yet verified
Stock shock spring rate	– Not yet verified
Static sag, bike only	– Not yet verified
Race sag, rider on	– Not yet verified

DIMENSIONS

Seat height	760 mm (≈ 29.9 in) ⓘ [1] maker
Wheelbase	– Not yet verified
Weight	48 kg (≈ 106 lb) ⓘ [1] maker

SERVICE SPECS

Fork oil, brake fluid	– Not yet verified
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Sprockets run

Clickers, fork / shock

Map or jetting

⚙ printed on the manual page shown

ⓘ maker web page or spec sheet ⓘ calculated, not printed

≈ converted by MotoXSports – not yet verified

Check your own manual before ordering parts or setting up the bike.
Torque values are not published here: use the manual.

motosports.com/bikes/segway-x160/ · data checked 2026-10-09

1 Segway Dirt eBike User Manual (X160/X260), specifications table, X160 column
2 Segway Dirt eBike (X160 / X260) User Manual, Segway Inc./Ninebot, hosted on Segway's support site pp. 04, 38



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