

SUR-RON
LIGHT BEE X 2025

Electric

Safety recalls: see motoxsports.com/bikes/recalls/**Partly verified**

16 of 16 figures read off a manual page

ELECTRIC DRIVELINE

Battery	60 V, 40 Ah p. 13.9
Battery energy	– Not yet verified
Stock controller	FOC sine-wave controller p. 13.9
Motor	p. 13.9
PMSM, 4,000 W rated, 8,000 W peak	
Rated power	4000w p. 13.9
Maximum power	8000W p. 13.9
Top speed	75km/h p. 13.9
Pedals or footpegs	Foot Pegs p. 10.5
Claimed range	75 km (47 mi) p. 13.9

WHEELS AND TIRES

Front rim	– Not yet verified
Rear rim	– Not yet verified
Front tire	70/100-19 p. 13.9
Rear tire	3.00-18 p. 13.9

SHOP NOTES

Date / hours	
Sag, race / static	
Tire pressure, F / R	
Notes	

SUSPENSION

Fork	– Not yet verified
Fork travel	200 mm (≈ 7.9 in) p. 13.9
Shock travel	210 mm (≈ 8.3 in) p. 13.9
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

SERVICE SPECS

Fork oil	– Not yet verified
Brake fluid	DOT4 p. 10.1

DIMENSIONS

Seat height	830 mm (≈ 32.7 in) p. 13.9
Wheelbase	1255 mm (≈ 49.4 in) p. 13.9
Weight (dry/Curb weight)	57 kg (≈ 126 lb) p. 13.9

GEARING

Stock front sprocket, stock rear sprocket, chain pitch, stock chain links, stock final drive ratio	– 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.motoxsports.com/bikes/sur-ron-light-bee-x/ · data checked
2026-10-161 Surron 2025 Light Bee X Owner's Manual, version Y029A-EN-V11, issued 2025-02-10
(Chongqing Qilong Technology), hosted on Surron's own file storage pp. 10.1,
10.5, 13.9The live page, with
every source