

100ECO MINI SKID-STEER

100% **BATTERY POWERED**
ZERO EMISSIONS
INDOOR SAFE



OVERVIEW

ELECTRICAL SYSTEM

Motor Type -----	DC Motor (Brushless)
Motor Capacity -----	3.1 kWh / 4.2 HP
Motor Speed -----	1,850 rpm
Voltage -----	24V
Battery Capacity -----	8.6kWh
Runtime -----	7-9 hr
Battery Life Cycles -----	up to 3,000
Recharge time on 110v -----	14 hr

OPERATIONAL SPECS

Maximum Height w/ Bucket Up -----	100-in----
Minimum Height -----	47-in----
Maximum Length w/ Bucket -----	85-in----
Minimum Length -----	59.8-in----
Width -----	29.9-in----
Maximum Coupling Plate Hinge Point Height -----	81-in----
Bucket Angle when Dumping -----	51-degrees
Dump Height -----	73-in----
Length from Front Wheel to Bucket when Dumping -----	79-in----
Wheelbase -----	26-in----
Ground Clearance -----	5-in----
Turning Radius -----	63-in----
Gradeability -----	14-degrees
Ground Pressure Rating -----	27.5-psi--
Breakout Force -----	1,315-lbs
Tractive Force -----	730-lbs--
Machine Weight -----	1,770-lbs
Rating Tipping Load -----	620-lbs--
Speed -----	up to 2-mph

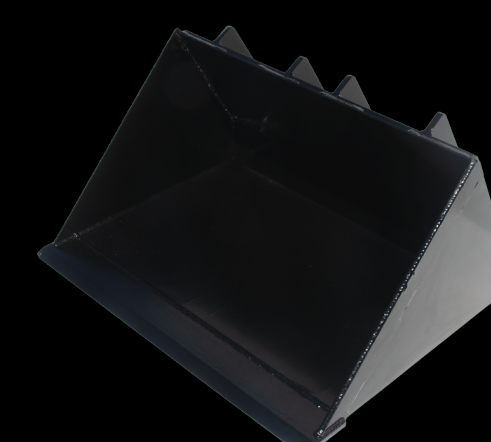
HYDRAULIC SYSTEM

Hydraulic Tank Capacity -----	10 gal
Hydraulic Flow -----	up to 4 gpm
Hydraulic Pressure -----	2,175 psi

ATTACHMENTS



GRAPPLE
BUCKET



REGULAR
BUCKET



HYDRAULIC
HAMMER



VACUUM KIT



FLOOR SCRAPER



PALLET FORKS

**WATCH THE
100ECO IN ACTION**

