

2018 LUGGIE SERIES INTRO

Luggie[®]





Luggie Series Intro



Classic

Classic is the entry class of Luggie series which is adopted lead acid battery as a battery system. All the classic can be used adaptor to upgrade to lithium-ion battery directly. Weight Cap is up to 320lbs for advanced model.

C



Standard

Standard is the standard series which is well-equipped with 8.5ah lithium-ion battery and can be fully charged within 90 minutes. Weight Cap is 250lbs.

Sd



Deluxe

Deluxe is the model with full equipment: armrest, 10.5ah lithium-ion battery, and medium seat width. Weight Cap is 250lbs.

D



Elite

Elite is the middle class of Luggie series which adopted 10.5ah battery with medium seat. LED battery indicator and expandable handle bar. Weight Cap is 320lbs.

E

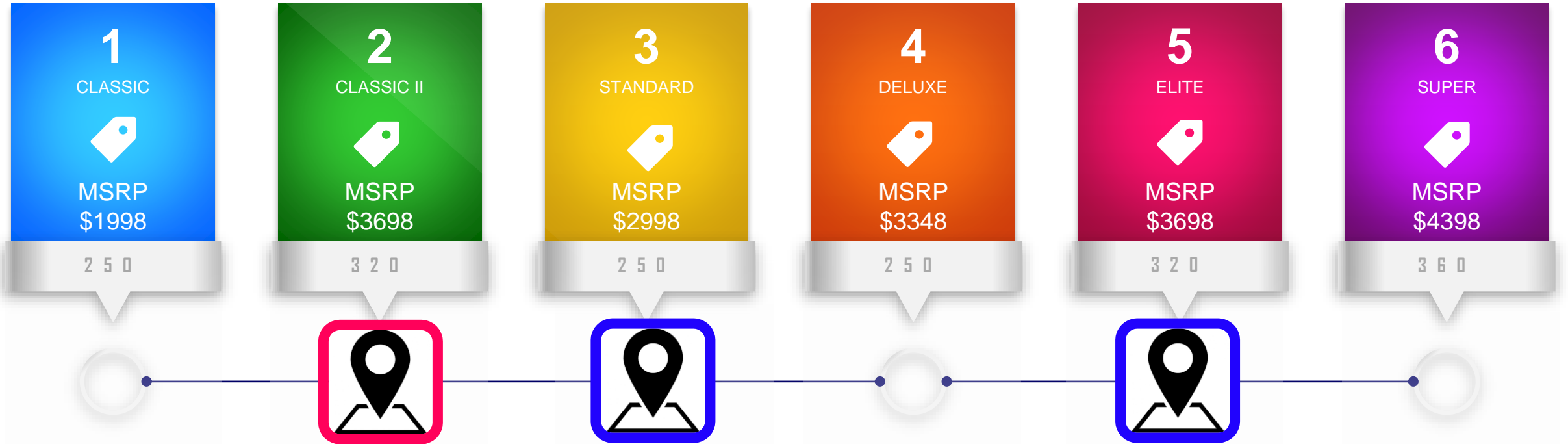


Super

Super is the most luxury and comfortable series. Largest seat, wider chassis, and reverse horn. Weight cap is 360lbs and this is the highest capacity in the folding scooter class.

Sr

Luggie Model



Cash Item

- Range Up to 11-mile
- Turning Radius: 35"
- 12AH Lead Acid
- 2A off board charger

K 0801

- Range up to 11-mile
- Turning Radius: 35"
- 12AH Lead Acid
- 2A off board charger
- 4 Pole Motor
- Spirit Red & Iron Gray
- Available to select dealers

Cash item

- Range Upto 11miles
- Turning Radius: 35"
- 8.5ah lithium-ion
- 5A off board charger
- Royal Blue available at local store only
- Royal Blue available to selected dealers

Cash Item

- Range Upto 14 miles
- Turning Radius: 35"
- 10.5ah lithium-ion
- 5A off board charger
- Armrest set
- Seat width 17"

Cash Item

- Range upto 14 miles
- Turning radius: 35"
- 10.5ah lithium-ion
- 5A off board charger
- Armrest set
- Seat width 17"
- Royal Blue available at local store only

Cash Item

- Range Upto 10 miles
- Turning Radius 38"
- 10.5ah lithium-ion
- 5A off board charger
- Reverse beep
- Horn
- Armrest set
- Seat width 18"

Model	Classic	Classic II	Standard	Deluxe	Elite	Super
Weight Cap.	250lbs	320lbs	250lbs	250lbs	320lbs	360lbs
Length	39"	39"	39"	39"	39"	39"
Width	18"	18"	18"	18"	18"	20"
Top Speed	4mph	4 mph	4mph	4mph	4mph	4mph
Scooter Weight (w/o battery)	50lbs	50lbs	50lbs	50lbs	50lbs	60lbs
Range (up to miles)	11	11	11	14	14	10
Turning Radius	35"	35"	35"	35"	35"	41"
Ground Clearance	2.5"	2.5"	2.5"	2.5"	2.5"	1.06"
Batter indicator	needle	needle	needle	needle	LED	LED
Seat Width	15"	15"	15"	16"	16"	18"
Expandable handle	N/A	N/A	N/A	N/A	YES	N/A
W/Armrest	N/A	N/A	N/A	Yes	Yes	Yes
Reverse alarm	N/A	N/A	N/A	N/A	N/A	Yes

Zero-Worried to your Luggie Scooter

ZERO

Zero-Welding: Whole frame is adopted T6061 aluminum alloy which is common to be used aircraft material. Forging process to enhance the capability.

Zero-barrier: Without barrier in the front chassis design for outdoor terrain purpose.

Zero-Lifter: Multi-folding designing for you lift the trunk without lifter to save your cost & your space

Zero-upgrade: Luggie can be used all Luggie lithium-ion battery series.

*Classic model need to be adaptor.

Values



EFFICACY

Adopted aircraft aluminium class as chassis and with zero-welding technique to make the strongest chassis than other power chair suppliers. It is **smallest footprint and biggest weight capacity** folding power chairs in the world.



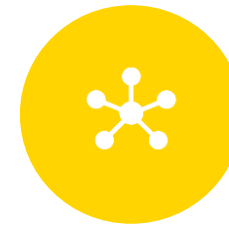
UPGRADABLE

We have different lithium-ion **battery options** to meet your different requirements: 8.5ah, 10.5ah, and 16.5ah. You can choose bigger capacity if you need to have long journey.



MEDICAL DEVICES

Luggie Scooter is certified all the mobility scooter requirement, so it comes with K number based on FDA regulation. We submitted it as **Medical Devices** to ensure you using is safety and provide product liability insurance.



WARRANTY

Lithium-ion battery is the most common as a portable power supply. However, we are the only one to provide **12 months warranty** instead of 6 months warranty from others.

Luggie Series is the only folding scooter that can be folded in various formations to fit objects of diverse shapes and sizes. Half folding can help you carry the scooter into a trunk without a lifter to save your cost and space.

FOLDING VARIATIONS



L
U
G
G
I
E

F

Full folding

Every folding scooter can be fully folded, and we are no exception, too.

H

Half folding

Take principle of lever into your trunk.

Q

Quick folding

Fold the scooter within 3 seconds to carry into your trunk.





2018

JOIN US

FREERIDER USA
8696 Utica Ave Rancho Cucamonga, CA 91730
Email: sales@freeriderusa.com
TEL: 909-466-7996
FAX: 909-466-7990