

# FORESTER SERIES

## OPTIONAL COLORS



STEERING WHEEL



OPTIONAL 9" TOUCH SCREEN  
(RADIO, MUSIC, SPEEDOMETER, BLUETOOTH,  
BACK-UP CAMERA, CAR APP CONNECTION)



COLOR MATCHED DASHBOARD WITH FOUR  
CUP HOLDERS/CELL PHONE HOLDER



14" ALLOY WHEEL RIMS WITH COLOR  
MATCHING INSERTS AND SILENT TIRE  
WITH OFF-ROAD THREAD



HEAVY DUTY BRUSH GUARD



REAR-FACING, FLIP-FLOP SEAT KITS  
WITH STORAGE COMPARTMENT



STEREO SYSTEM



TWO USB  
CONNECTIONS



FORESTER 2



FORESTER 4



FORESTER 4 PLUS



FORESTER 4F



FORESTER 6



# FORESTER SERIES,

Meet the muscle!  
First we made it an Evolution. Then we made it  
a crossover.



## FORESTER 2

### DIMENSIONS

EXTERNAL DIMENSION	2480×1400×2000mm
WHEELBASE	1670mm
FRONT WHEEL TREAD	1000mm
REAR WHEEL TREAD	1025mm
BRAKING DISTANCE	≤3.5m
MIN TURNING RADIUS	3.2m
CURB WEIGHT	430kgs
MAX TOTAL MASS	629kgs
FRAME	E-coat and powder coated chassis
BODY	TPO injection moulding front cowl and rear body

### GENERAL

TIRE SIZE	14X7"Aluminum Wheel/ 23X10-14 Silent Tire with Off-road Thread
SEATING CAPACITY	Two persons
TOUCHSCREEN	No Touchscreen
AVAILABLE MODEL COLORS	Candy Apple Red, White, Black, Navy Blue, Silver, Green, PPG> Flamenco Red, Black Sapphire, Mediterranean Blue, Mineral White, Portimao Blue, Arctic Gray
AVAILABLE SEAT COLORS	Black&Black, Silvery&Black, Apple Red&Black

### SPECIFICATION

SYSTEM VOLTAGE	48V
MOTOR POWER	6.3kw
CHARGING TIME	4-5h
CONTROLLER	400A
MAX SPEED	20-40km/h
MAX GRADIENT (FULL LOAD)	30%
BATTERY	48V Lithium battery



FORESTER 2

## FORESTER 4

### DIMENSIONS

EXTERNAL DIMENSION	2960×1400×2100mm
WHEELBASE	1670mm
FRONT WHEEL TREAD	1000mm
REAR WHEEL TREAD	1025mm
BRAKING DISTANCE	≤3.5m
MIN TURNING RADIUS	3.2m
CURB WEIGHT	469kgs
MAX TOTAL MASS	819kgs
FRAME	E-coat and powder coated chassis
BODY	TPO injection moulding front cowl and rear body

### GENERAL

TIRE SIZE	14X7"Aluminum Wheel/ 23X10-14 Silent Tire with Off-road Thread
SEATING CAPACITY	Four persons
TOUCHSCREEN	No Touchscreen
AVAILABLE MODEL COLORS	Candy Apple Red, White, Black, Navy Blue, Silver, Green, PPG> Flamenco Red, Black Sapphire, Mediterranean Blue, Mineral White, Portimao Blue, Arctic Gray
AVAILABLE SEAT COLORS	Black&Black, Silvery&Black, Apple Red&Black

### SPECIFICATION

SYSTEM VOLTAGE	48V
MOTOR POWER	6.3kw
CHARGING TIME	4-5h
CONTROLLER	400A
MAX SPEED	20-40km/h
MAX GRADIENT (FULL LOAD)	30%
BATTERY	48V Lithium battery



FORESTER 4

## FORESTER 4 PLUS

### DIMENSIONS

EXTERNAL DIMENSION	2960×1400×2100mm
WHEELBASE	1670mm
FRONT WHEEL TREAD	1000mm
REAR WHEEL TREAD	1025mm
BRAKING DISTANCE	≤3.5m
MIN TURNING RADIUS	3.2m
CURB WEIGHT	475kgs
MAX TOTAL MASS	825kgs
FRAME	E-coat and powder coated chassis
BODY	TPO injection moulding front cowl and rear body

### GENERAL

TIRE SIZE	14X7"Aluminum Wheel/ 23X10-14 Silent Tire with Off-road Thread
SEATING CAPACITY	Four persons
TOUCHSCREEN	9" Bluetooth touchscreen (Radio, Music, Speedometer, Bluetooth, Back-up camera, Car-net App connection)
AVAILABLE MODEL COLORS	Candy Apple Red, White, Black, Navy Blue, Silver, Green, PPG> Flamenco Red, Black Sapphire, Mediterranean Blue, Mineral White, Portimao Blue, Arctic Gray
AVAILABLE SEAT COLORS	Black&Black, Silvery&Black, Apple Red&Black

### SPECIFICATION

SYSTEM VOLTAGE	48V
MOTOR POWER	6.3kw With EM Brake
CHARGING TIME	4-5h
CONTROLLER	400A
MAX SPEED	20-40km/h
MAX GRADIENT (FULL LOAD)	30%
BATTERY	48V Lithium battery



FORESTER 4 PLUS

## FORESTER 4F

### DIMENSIONS

EXTERNAL DIMENSION	3280×1400×2100mm
WHEELBASE	2470mm
FRONT WHEEL TREAD	1000mm
REAR WHEEL TREAD	1025mm
BRAKING DISTANCE	≤4m
MIN TURNING RADIUS	4.4m
CURB WEIGHT	460kgs
MAX TOTAL MASS	810kgs
FRAME	E-coat and powder coated chassis
BODY	TPO injection moulding front cowl and rear body

### GENERAL

TIRE SIZE	14X7"Aluminum Wheel/ 23X10-14 Silent Tire with Off-road Thread
SEATING CAPACITY	Four persons
TOUCHSCREEN	No Touchscreen
AVAILABLE MODEL COLORS	Candy Apple Red, White, Black, Navy Blue, Silver, Green, PPG> Flamenco Red, Black Sapphire, Mediterranean Blue, Mineral White, Portimao Blue, Arctic Gray
AVAILABLE SEAT COLORS	Black&Black, Silvery&Black, Apple Red&Black

### SPECIFICATION

SYSTEM VOLTAGE	48V
MOTOR POWER	6.3kw With EM Brake
CHARGING TIME	4-5h
CONTROLLER	400A
MAX SPEED	20-40km/h
MAX GRADIENT (FULL LOAD)	30%
BATTERY	48V Lithium battery



FORESTER 4F

# LITHIUM BATTERY

- ULTRA SAFE
- NO MAINTENANCE
- ALUMINUM PACK
- 5-YEAR WARRANTY



25A Adaptive Charger



Mobile & PC Live Monitor

- Light weight
- Maintenance free
- 15 years long life
- Aluminum pack
- Less cost
- 5 year warranty
- Safety
- Quick charging
- Eco friendly
- IP 66

	L4860	L48110	L48205
Nominal Voltage	51.2V	51.2V	48V
Nominal Capacity	60Ah	110Ah	205Ah
Stored Energy	2.88kwh	5.28kwh	9.84kwh
Life cycles	>3500 times		
Self discharge	max 3.2% per month		
Continuous charge current	≤40A	≤70A	≤145A
Continuous discharge current	100A		
Maximum discharge current	3C(30s)		
Quick charging time	1-2h		
Standard charging time	3-4h	4-5h	6-8h

	L4860	L48110	L48205
Charge temperature range	32°F to 110°F (0°C to 45°C)		
Discharge temperature range	-4°F to 140°F (-20°C to 55°C)		
Storage temperature range	-4°F to 113°F (1month)(-20°C to 45°C)		
Cell combination	16 in series circuit	16 in series circuit	16 in series circuit
Cell assembly	3.2V60Ah	3.2V110Ah	3.2V205Ah
Casing material	Aluminum Alloy	Aluminum Alloy	Steel with Rust-resistant Coating
Weight	56.8lbs(25.8kg)	102.7lbs(46.6kg)	173.3lbs(78.6kg)
Dimension(L*W*H)	13.5*12.8*9.4in	21.0*13.8*9.8in	27.1*13.7*8.9in
IP rate	IP66		



MODEL:60Ah



MODEL:110Ah



MODEL:205Ah

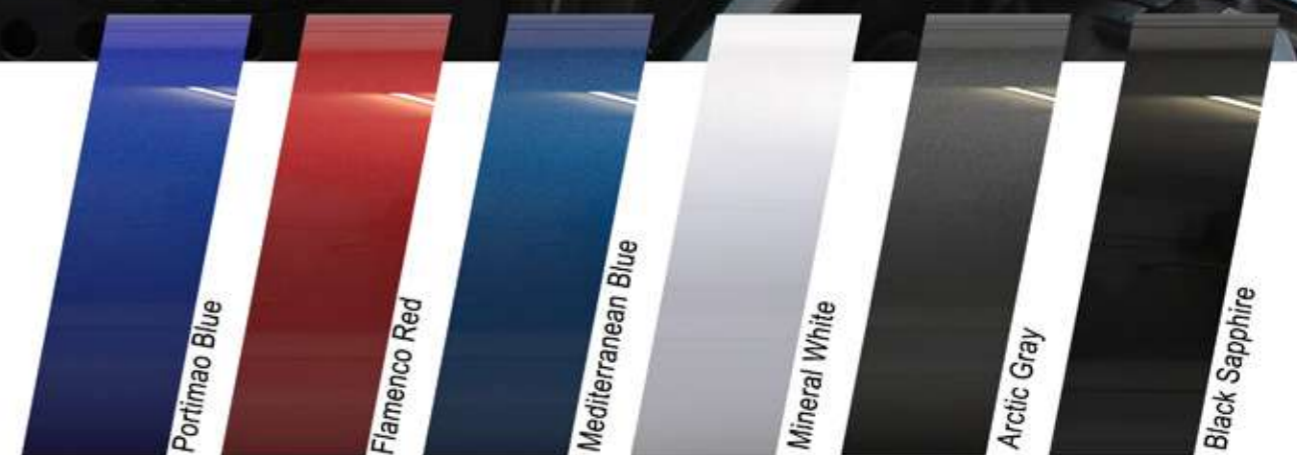
L series products are lithium-ion battery packs with integrated golf cart battery system. They are designed to replace the lead-acid batteries, which are available for drop-in replacement in golf carts easily. The benefits of lithium-ion battery include lighter weight, shorter charging time, longer life, free maintenance and to save much electricity bill for you. Our battery has an integrated management system which includes an On/Off switch and a state-of-charge(SOC) gauge.



## PPG High Performance Coatings

The Best Resistance To Extreme Weather , Exceptional Resistance to Chipping, Flaking & Cracking , Excellent Fade Resistance.

The best resistance to extreme weather is comprised of dirt resistance, uv resistance and cyclic environmental testing. The tough finish provides exceptional resistance to chipping, flaking and cracking and provides a mold, mildew and algae resistant coating.



# All LED LIGHTING .

Beam At The Darkness !  
Eco-Friendly .Cost-efficient.Long Lasting.Hassle-free.

