# FORTRESS

1700 Series 3 & 4 wheel scooters *Two Versatile Drive Systems:* ୩୭୦୦ ୦୮ / ୩୭୦୦ ୮A

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**For over 25 years,** Fortress scooters have carried with them, a legacy of superior durability, reliability and comfort. This legacy continues with the Fortress 1700 Series. Its exciting look is both elegant and solid and its large range of features sets the standard for luxury and value in a mid-sized scooter.

The Fortress 1700 Series continues to offer a perfect balance of indoor maneuverability and outdoor performance and is available in a choice of two drive systems. So whether it is a quick trip down the street or a busy day of places to go and people to see, the Fortress 1700 Series will get you there in comfort and style.



## FORTRESS

**1700 Series** 





**Delta Tiller** 



Sliding Seat



**Brake Lights** 



Deluxe Extra-Large Basket (standard on 1700 DT)

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1.1	Fortress 1700 DT		Fortress 1700 TA	
	3 Wheel	4 Wheel	3 Wheel	4 Wheel
DIMENSIONS				
Overall Length	47.5"	47.5"	47.5"	47.5"
Overall Width	24.5"	24.5"	24.5"	24.5"
Ground Clearance	4"	4"	4"	4"
Seat Height*	17", 18", 19"	17", 18", 19"	17", 18", 19"	17", 18", 19"
Turning Radius	42"	57.5"	42"	57.5"
Wheels - Diametre	10" x 3"	10" x 3"	10" x 3"	10" x 3"
PERFORMANCE		·		
Drive System	Duro-Torque System Extra Large 4-Pole Motor	Duro-Torque System Extra Large 4-Pole Motor	Sealed Transaxle 2-Pole Motor	Sealed Transaxle 2-Pole Motor
Controller	70A – 90A	70A – 90A	70A – 90A	70A – 90A
Weight Capacity	350 lbs	350 lbs	275 lbs	275 lbs
Battery Capacity	U-1, 40 Amp, Grp 22	U-1, 40 Amp, Grp 22	U-1, 40 Amp, Grp 22	U-1, 40 Amp, Grp 22
Range**	Up to 30 miles	Up to 30 miles	Up to 30 miles	Up to 30 miles
Maximum Speed	5.5 mph	5.5mph	6 mph	6 mph
Charger	5A, Off-board	5A, Off-board	5A, Off-board	5A, Off-board
Total Weight Excl. Batteries	160 lbs	171 lbs	155 lbs	166 lbs
LUXURY FEATURES				
Front Basket	Dlx Extra Large	Dlx Extra Large	Standard Size	Standard Size
Suspension - Front	Yes	Yes	Yes	Yes
Suspension - Rear	Adjustable	Adjustable	Adjustable	Adjustable
Handle Bars	Delta Style	Delta Style	Delta Style	Delta Style
Light Package	Front, Rear, Turn Signals and Flashers	Front, Rear, Turn Signals and Flashers	Front, Rear, Turn Signals and Flashers	Front, Rear, Turn Signal and Flashers
Brake lights	Yes	Yes	Yes	Yes
Seat	Captain Seat Adjustable	High Back Captain Seat Adjustable	Captain Seat Adjustable	Captain Seat Adjustable
Sliding Seat	Yes	Yes	Yes	Yes
Seat Dimensions	17.5"w x 17.5"d	19.75"w x 19.75"d	17.5"w x 17.5"d	17.5"w x 17.5"d
Width between Armrests	18.25" - 24"	18.25" - 24"	18.25" - 24"	18.25" - 24"
Armrest Height	9" - 10.75"	9" - 10.75"	9" - 10.75"	9" - 10.75"

\* Measured from floor pan. 17" height reached by removing seat slider.

\*\* Range varies with user weight, tire condition, terrain type,

battery charge, and battery condition.



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#### **Two Versatile Drive Systems**

#### Fortress 1700 DT

The Fortress 1700 DT utilizes the tried and proven Duro-Torque Drive System which has offered workhorse performance for over 25 years. Its extra large 4-pole motor provides the power and torque needed for drivers that are always on the go. Standard features also include: Deluxe Extra-Large Basket, 350lb weight capacity, Multi-adjustable Captain Seat, and an industry leading warranty (3 years non-pro-rated on DT Drive System).

#### Fortress 1700 TA

The Fortress 1700 TA utilizes a "transaxle" drive system which is ideal for multi-purpose indoor and outdoor use around the community. The Fortress 1700 TA is equipped with a standard basket and adjustable Captain Seat. Warranty: 2 years non-pro-rated on TA Drive System.

### **Standard Features – Exceptional Value**

The Fortress 1700 DT and 1700 TA both offer an impressive list of standard luxury features:

- · Front and rear suspension
- · Group 22 battery capacity (largest in class)
- · Multi-adjustable Captain Seat with sliding feature
- "Delta" Style handlebars for comfortable hand positioning
- · Infinite tiller adjustment for easy steering and easy transfers
- · Fixed mount front basket for easy steering and safety
- Deluxe light package including turn signals
- · Brake lights for increased visibility and safety
- · Solid front and rear bumpers

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