



A Textron Company

MODEL: TXT FLEET GOLF CAR
TYPE: ELECTRIC PRECISION DRIVE SYSTEM™ FLEET GOLF CAR
MODEL YEAR: 2009
Part No.: 76112



PRODUCT SPECIFICATION

CONFIGURATION HIGHLIGHTS

- Precision Drive System™ (PDS): Programmable to the golf course terrain. Available in 'All Terrain', 'Mild Hill' and 'Steep Hill' configurations
• Solid State continuously variable separately excited speed controller
• 300 Amp Precision Drive System (PDS)
• Dash mounted direction selector switch (Forward-Neutral-Reverse)
• Motor Shaft Direct Drive
• Anti-roll back, walkaway braking and alarm
• Differential with helical gears
• Regenerative 'Pedal Down' and/or 'Pedal Up' braking
• Dash Mounted Forward-Neutral-Reverse
Battery Charger: PowerWise™ 36QE high frequency, fully line compensating. 10 ft (3 m) DC Cord.Underwriters Lab. (U.L.) Listed, (C.S.A. Certified)
• Input: 110 – 120 Volt, 50/60 Hz, 8 amp
• Output: 36 Volt at 16 amps. DC
Motor: 36 Volt DC shunt wound, brazed armature, solid copper windings
Drive Train: Direct motor shaft connected to transaxle pinion shaft
Electrical System: 36 Volt DC, six, 6 volt deep cycle batteries (115 minute minimum, 225 amp-hour @ 20 hr. discharge rate)
Transaxle: Differential with helical gears
Brakes: Dual rear wheel mechanical self-adjusting drum brakes. Automatic single point park brake release with self-compensating system

PRODUCT OVERVIEW

Table with 2 columns: Dimension, Value. Includes Overall Length (91.0 in), Overall Width (47.0 in), Overall Height (No Canopy) (46.5 in), Overall Height (With Canopy) (68.0 in), Wheel Base (66.0 in), Front Wheel Track (34.0 in), Rear Wheel Track (38.5 in), Ground Clearance (at Differential) (4.5 in).

Table with 2 columns: Performance, Value. Includes Seating Capacity (2 Person), Dry Weight (550 lb), Curb Weight (915 lb), Vehicle load capacity (800 lb), Outside Clearance Circle (19.0 ft), Speed (Level Ground) (12-15 mph), Towing Capacity (3 Golf Cars with Approved Permanent Tow Bar).

Table with 2 columns: Vehicle Power, Value. Includes Power Source (36 Volts DC), Motor Type (Shunt Wound), Horsepower (kW) (2.5 HP Continuous), Electrical System (36 Volt), Batteries (Qty, Type) (Six, 6 Volt Deep Cycle), Key or Pedal Start (Pedal Start), Battery Charger (36 VDC PowerWise™ QE, 120 VAC, UL/CSA), Speed Controller (300 Amp Precision Drive System (PDS)), Drive Train (Motor Shaft Direct Drive), Transaxle (Differential with helical gears), Gear Selection (Dash Mounted Forward-Neutral-Reverse), Rear Axle Ratio (12.44:1).

Table with 2 columns: Steering & Suspension, Value. Includes Steering (Self-compensating rack and pinion), Front Suspension (Leaf springs with hydraulic shock absorbers), Rear Suspension (Leaf springs with hydraulic shock absorbers), Service Brake (Rear wheel mechanical self-adjusting drum), Parking Brake (Self-compensating, single point engagement), Front Tires (Links 18 x 8.50 - 8 (4 Ply Rated)), Rear Tires (Links 18 x 8.50 - 8 (4 Ply Rated)).

Table with 2 columns: Body & Chassis, Value. Includes Frame (Welded steel. DuraShield™ powder coat), Body & Finish (Injection molded TPO), Standard Color (Champagne).



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**OPTIONS & FIELD INSTALLED ACCESSORIES (Installation not included)\***

Item	Std	Opt	Fld	Item	Std	Opt	Fld
<b>TIRES &amp; WHEELS:</b>				<b>WEATHER PROTECTION:</b>			
<b>Front:</b>				Bag Cover Kit (Oyster)			
Links 18 x 8.50 - 8 (4 Ply Rated)	●			Bag Cover Kit (Tan)			●
USA Trail 18 x 8.50 - 8 (Load Range C)		●		Bag Cover Kit (Green)			●
<b>Rear:</b>				Sun Canopy (Top) Beige			
Links 18 x 8.50 - 8 (4 Ply Rated)	●			Sun Canopy (Top) Tan			●
USA Trail 18 x 8.50 - 8 (Load Range C)		●		Weather Enclosure (3 Side, Sun Canopy & Windshield Req'd)			●
Turf Saver 18 x 8.50 - 8 (Load Range B)		●		Weather Enclosure (4 Side, Sun Canopy Required)			●
<b>Wheel Covers:</b>				Windshield Fold Down (Clear) (Fits 75040GXX Sun Canopy)			
Spoke, Silver		●		Windshield Flat (Clear) (Fits 75040GXX Sun Canopy)			●
<b>COLORS:</b>				<b>OTHER PERFORMANCE:</b>			
Body Color (Champagne)	●			Ash Tray		●	
Body Color (Hunter Green)		●		Battery Fill System Nozzle (Gun)		●	
Custom Body Color		●		Battery Fill System		●	
<b>Pin Stripes:</b>				Cooler Jug (Cube) & Bracket			
Gold		●		Cooler & Bracket		●	
Dark Green		●		Differential Guard		●	
White		●		<b>Divot Repair</b>			
Black		●		Bottle (Top Fill)		●	
Red		●		Bottle (Bottom Fill)		●	
Burgundy		●		Bucket (Requires Side Basket)		●	
Non Standard Color		●		Sand Mug (Single)		●	
<b>Seating</b>				Sand Mug (Double)			
Seat Color (Oyster)	●			Fender Scuff Guard		●	
Seat Color (Tan)		●		Heavy Duty Rear Suspension		●	
Seat Color (Grey)		●		Message Holder (1 Piece, Sun Canopy Required)			●
Custom Seat Color		●		Message Holder (Sun Canopy Required)			●
<b>ELECTRICAL:</b>				Motor Axle 14.7:1 (Hi Torque)			
State of Charge Meter		●		Rear View Mirror (Sun Canopy Required)			●
Unique Group Key Switch		●		Sand Rake Holder		●	
Unique Individual Key Switch		●		Sand Rake			●
Nonstandard Battery Option		●		SoftSwipe Cleat Cleaner		●	
DC Converter		●		Side Basket (Single)		●	
Hour Meter		●		Side Basket (Double)		●	
<b>Personality Plugs:</b>				Sweater Basket			
Personality Plug (All Terrain)	●			Tow Bar (Permanent)			●
Personality Plug (Steep Hill)		●		Tow Bar (Casual Use)			●
Personality Plug (Mild Hill)		●					
<b>Battery Chargers:</b>							
36 VDC PowerWise™ QE, 120 VAC, 50/60 Hz, UL/CSA 10 ft (3 m) DC Cord	●						
36 VDC PowerWise™ QE, 120 VAC, 50/60 Hz, UL/CSA 18 ft (5 m) DC Cord		●					
36 VDC Lester, 230 VAC, 50 Hz							
Battery Charger Delete		●					