



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
• Dash mounted direction selector switch (Forward-Neutral-Reverse)
• Anti-roll back, walkaway braking and alarm
• Regenerative 'Pedal Down' and/or 'Pedal Up' braking
• 300 Amp Precision Drive System (PDS)
• Motor Shaft Direct Drive
• Differential with helical gears
• 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 and 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 and 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 and 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 and 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 and Value. Includes Frame (Welded steel. DuraShield™ powder coat), Body & Finish (Injection molded TPO), Standard Color (Champagne).



A Textron Company

OPTIONS & FIELD INSTALLED ACCESSORIES (Installation not included)*

Item	Std	Opt	Fld	Item	Std	Opt	Fld
TIRES & WHEELS:				WEATHER PROTECTION:			
Front:				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)			●
Rear:				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)			●
Wheel Covers:				Windshield Fold Down (Clear) (Fits 75040GXX Sun Canopy)			
Spoke, Silver		●		Windshield Flat (Clear) (Fits 75040GXX Sun Canopy)			●
COLORS:				OTHER PERFORMANCE:			
Body Color (Champagne)	●			Ash Tray		●	
Body Color (Hunter Green)		●		Battery Fill System Nozzle (Gun)		●	
Custom Body Color		●		Battery Fill System		●	
Pin Stripes:				Cooler Jug (Cube) & Bracket			
Gold		●		Cooler & Bracket		●	
Dark Green		●		Differential Guard		●	
White		●		Divot Repair			
Black		●		Bottle (Top Fill)		●	
Red		●		Bottle (Bottom Fill)		●	
Burgundy		●		Bucket (Requires Side Basket)		●	
Non Standard Color		●		Sand Mug (Single)		●	
Seating				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)			●
ELECTRICAL:				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)		●	
Personality Plugs:				Sweater Basket			
Personality Plug (All Terrain)	●			Tow Bar (Permanent)			●
Personality Plug (Steep Hill)		●		Tow Bar (Casual Use)			●
Personality Plug (Mild Hill)		●					
Battery Chargers:							
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		●					



A Textron Company

MODEL: TXT FLEET GOLF CAR
TYPE: GASOLINE POWERED FLEET GOLF CAR
MODEL YEAR: 2009

Part No.: 76101, 604805 California, 605348 CE



PRODUCT SPECIFICATION

CONFIGURATION HIGHLIGHTS

- Engine:** 9 hp (6.7 kW) rated, 4 cycle, 18 ci (295 cc) twin cylinder, air-cooled by Subaru
- Engine (CE):** 11 hp (8.2 kW) rated, 4 cycle, 21 ci (350 cc) twin cylinder, air-cooled by Subaru
- **Valve Train:** Overhead valve, overhead cam, belt drive
 - **Lubrication:** Pressurized oil system, washable permanent filter
 - **Balancer:** Internal counter rotating balance shaft
 - **Fuel System:** Fixed float bowl with remote pulse fuel pump
 - **Ignition:** Solid-state, electronic advance, RPM limiter
 - **Air Cleaner:** Replaceable dry cartridge with remote air intake
- Electrical:** Starter/Generator, solid-state regulator, 12 Volt maintenance free battery (425 CCA, 60 minute reserve)
- Drive Train:** Automatic, continuously variable transmission (CVT)
- Transaxle:** Differential with helical gears, ground speed governor, forward/reverse
- Brakes:** Dual rear wheel mechanical self-adjusting drum brakes. Automatic single point park brake release with self-compensating system

PRODUCT OVERVIEW

Dimensions

Overall Length	91.0 in (231 cm)
Overall Width	47.0 in (119 cm)
Overall Height (No Canopy)	46.5 in (118 cm) (Top of steering wheel)
Overall Height (With Canopy)	68.0 in (173 cm) (Top of Sun Canopy)
Wheel Base	66 in (168 cm)
Front Wheel Track	34 in (86 cm)
Rear Wheel Track	38.5 in (97 cm)
Gnd Clearance @ Differential	4.25 in (10.8 cm)

Performance

Seating Capacity	2 Person
Dry Weight	750 lb (250 kg)
Curb Weight	790 lb (360 kg)
Vehicle load capacity	800 lb (360 kg)
Outside Clearance Circle	19.0 ft (5.8 m)
Intersecting Aisle Clearance	N/A
Speed (Level Ground)	13 mph ± 0.5 mph (21 kph ± 0.8 kph)
Towing Capacity	3 Golf Cars with Approved Permanent Tow Bar

Vehicle Power

Power Source	4 Cycle, 18 ci (295 cc)
Valve Train	Twin Cylinder OHV
Horsepower (kW)	9.0 hp (6.7 kW) rated
Electrical System	Starter/Generator, solid-state regulator
Battery (Qty, Type)	One 12 Volt maintenance free
Key or Pedal Start	Pedal Start
Air Cleaner	Dry cartridge with remote intake
Lubrication	Pressurized oil system
Oil Filter	Washable permanent filter
Cooling System	Air cooled
Fuel Capacity	5.8 gallon (22.0 L) tank
Drive Train	Continuously variable transmission (CVT)
Transaxle	Differential with helical gears
Gear Selection	Forward-Reverse
Rear Axle Ratio	13.32:1

Steering & Suspension

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)

Body & Chassis

Frame	Welded steel with DuraShield™ powder coat
Front Body & Finish	Injection molded TPO
Standard Color	Champagne

Some items shown may be optional equipment



A Textron Company

OPTIONS & FIELD INSTALLED ACCESSORIES (Installation not included)*

Item	Std	Opt	Fld	Item	Std	Opt	Fld
TIRES & WHEELS:				OTHER PERFORMANCE:			
Front:				Ash Tray			
Links 18 x 8.50 - 8 (4 Ply Rated)	●			Clutches/Belts, Heavy Duty		●	
USA Trail 18 x 8.50 - 8 (Load Range C)		●		Cooler Jug (Cube) & Bracket			●
Rear:				Cooler & Bracket			
Links 18 x 8.50 - 8 (4 Ply Rated)	●			Divot Repair			
USA Trail 18 x 8.50 - 8 (Load Range C)		●		Bottle (Top Fill)			●
Turf Saver 18 x 8.50 - 8 (Load Range B)		●		Bottle (Bottom Fill)			●
Wheel Covers:				Bucket (Requires Side Basket)			
Spoke, Silver		●		Sand Mug (Single)			●
COLORS:				Sand Mug (Double)			
Body Color (Champagne)	●			Fender Liner		●	
Body Color (Hunter Green)		●		Fender Scuff Guard		●	
Body Color (Orange)		●		Heavy Duty Rear Suspension		●	
Body Color (Cloud Grey)		●		High Altitude Jet		●	
Body Color (Patriot Blue)		●		Message Holder (1 Piece, Sun Canopy Required)			●
Body Color (Inferno Red)		●		Message Holder (Sun Canopy Required)			●
Body Color (Steel Blue)		●		Sand Rake Holder			●
Body Color (Metallic Charcoal)		●		Sand Rake			●
Body Color (Yellow)		●		SoftSwipe Cleat Cleaner		●	
Body Color (White)		●		Side Basket (Single)		●	
Body Color (Flame Red)		●		Side Basket (Double)		●	
Body Color (Black)		●		Sweater Basket	●		
Body Color (Electric Blue)		●		Tow Bar Permanent		●	
Body Color (Platinum)		●		Tow Bar Casual Use			●
Custom Body Color		●		ELECTRICAL:			
Pin Stripes:				Analog Fuel Gauge			
Gold		●		Unique Group Key Switch		●	
Dark Green		●		Unique Individual Key Switch		●	
White		●		Hour Meter		●	
Black		●		WEATHER PROTECTION:			
Red		●		Bag Cover Kit (Oyster)			●
Burgundy		●		Bag Cover Kit (Tan)			●
Non Standard Color		●		Bag Cover Kit (Green)			●
Seating:				Sun Canopy (Top) Beige			
Seat Color (Oyster)	●			Sun Canopy (Top) Tan			●
Seat Color (Tan)		●		Weather Enclosure (3 Side, Sun Canopy & Windshield Req'd)			●
Seat Color (Grey)		●		Weather Enclosure (4 Side, Sun Canopy Required)			●
Custom Seat Color		●		Windshield Flat (Clear) (Fits 75040GXX Sun Canopy)			●
				Windshield Fold Down (Clear) (Fits 75040GXX Sun Canopy)			●