



A Textron Company

MODEL: TXT FREEDOM GOLF CAR
TYPE: GASOLINE POWERED FREEDOM GOLF CAR
MODEL YEAR: 2010
Part No.: 614375, 612946 California



PRODUCT SPECIFICATION

CONFIGURATION HIGHLIGHTS

- Engine:** 13 hp (9.7 kW) Exceeds SAE J1940 Standard, 4 cycle, 24.5 ci (401 cc) single cylinder, air-cooled by Kawasaki
- **Valve Train:** Overhead valve
 - **Fuel System:** Fixed float bowl with remote pulse fuel pump
 - **Lubrication:** Pressurized oil system, spin-on oil filter
 - **Ignition:** Electronic spark/magneto
 - **Balancer:** Internal counter rotating balance shaft
 - **Air Cleaner:** Replaceable dry cartridge
- Electrical:** Starter/Generator, solid-state regulator, 12 Volt maintenance free battery (425 CCA, 60 minute reserve)
- Drive Train:** Automatic, continuously variable transmission (CVT)
- Brakes:** Dual rear wheel mechanical self-adjusting drum brakes. Automatic single point park brake release with self-compensating system
- Transaxle:** Differential with helical gears, ground speed governor, forward/reverse
- Capacity:** Seating for 2 persons.

PRODUCT OVERVIEW

| Dimensions | | Performance | |
|------------------------------|--|--------------------------|---|
| Overall Length | 91.0 in (231 cm) | Seating Capacity | 2 Person |
| Overall Width | 47.0 in (119 cm) | Dry Weight | 760 lb (250 kg) |
| Overall Height (No Canopy) | 46.5 in (118 cm) (Top of steering wheel) | Curb Weight | 780 lb (360 kg) |
| Overall Height (With Canopy) | 68.0 in (173 cm) (Top of Sun Canopy) | Vehicle load capacity | 800 lb (360 kg) |
| Wheel Base | 66 in (168 cm) | Outside Clearance Circle | 19.0 ft (5.8 m) |
| Front Wheel Track | 34 in (86 cm) | Speed (Level Ground) | 19 mph ± 0.5 mph (31 kph ± 0.8 kph) |
| Rear Wheel Track | 38.5 in (97 cm) | Towing Capacity | 3 Golf Cars with Approved Permanent Tow Bar |
| Gnd Clearance @ Differential | 4.25 in (10.8 cm) | | |
| Vehicle Power | | Steering & Suspension | |
| Power Source | 4 Cycle 24.5 cu in (401 cc). Low E OHV | Steering | Self-compensating rack and pinion |
| Valve Train | Single Cylinder OHV | Front Suspension | Leaf springs with hydraulic shock absorbers |
| Horsepower (kW) | 13 hp (9.7 kW) Exceeds SAE J1940 Std. | Rear Suspension | Leaf springs with hydraulic shock absorbers |
| Electrical System | Starter/Generator. Solid State Regulator | Service Brake | Rear wheel mechanical self-adjusting drum |
| Battery (Qty, Type) | One, 12 Volt Maintenance Free | Parking Brake | Self-compensating, single point engagement |
| Key or Pedal Start | Pedal | Front Tires | Hole-in-One 18 x 8.50 - 8 (4 Ply Rated) |
| Air Cleaner | Industrial Rated Dry Filter | Rear Tires | Hole-in-One 18 x 8.50 - 8 (4 Ply Rated) |
| Lubrication | Pressurized Oil System | Body & Chassis | |
| Oil Filter | Spin On | Frame | Welded steel with DuraShield™ powder coat |
| Cooling System | Air Cooled | Front Body & Finish | Injection molded TPO |
| Fuel Capacity | 5.8 gallon (22.0 L) tank | Standard Color | Champagne |
| Drive Train | Continuously variable transmission (CVT) | | |
| Transaxle | Differential with helical gears | | |
| Gear Selection | Forward-Reverse | | |
| Rear Axle Ratio | 11.42:1 (Forward) 15.78:1 (Reverse) | | |

Some items shown may be optional equipment



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OPTIONS & FIELD INSTALLED ACCESSORIES (Installation not included)*

| Item | Std | Opt | Fld |
|---|-----|-----|-----|
| TIRES & WHEELS: | | | |
| Front: | | | |
| Hole-in-One 18 x 8.50 - 8 (4 Ply Rated) | ● | | |
| USA Trail 18 x 8.50 - 8 (Load Range C) | | ● | |
| Tour Max 18 x 8.5 - 10" Alloy Wheels | | ● | |
| Speed Racer 18 x 10 - 10 on Diamond Wheel | | ● | |
| Rear: | | | |
| Hole-in-One 18 x 8.50 - 8 (4 Ply Rated) | ● | | |
| USA Trail 18 x 8.50 - 8 (Load Range C) | | ● | |
| Turf Saver 18 x 8.50 - 8 (Load Range B) | | ● | |
| Tour Max 18 x 8.5 - 10" Alloy Wheels | | ● | |
| Speed Racer 18 x 10 - 10 on Diamond Wheel | | ● | |
| Wheel Covers: | | | |
| Spoke, Silver | | ● | |
| Spoke, Gold | | ● | |
| COLORS: | | | |
| Body Color (Champagne) | ● | | |
| Body Color (Hunter Green) | | ● | |
| Body Color (Orange) | | ● | |
| Body Color (Cloud Grey) | | ● | |
| Body Color (Patriot Blue) | | ● | |
| Body Color (Inferno Red) | | ● | |
| Body Color (Steel Blue) | | ● | |
| Body Color (Metallic Charcoal) | | ● | |
| Body Color (Yellow) | | ● | |
| Body Color (White) | | ● | |
| Body Color (Flame Red) | | ● | |
| Body Color (Black) | | ● | |
| Body Color (Electric Blue) | | ● | |
| Body Color (Platinum) | | ● | |
| Custom Body Color | | ● | |
| Pin Stripes: | | | |
| Gold | | ● | |
| Dark Green | | ● | |
| White | | ● | |
| Black | | ● | |
| Red | | ● | |
| Burgundy | | ● | |
| Non Standard Color | | ● | |
| Seating: | | | |
| Seat Color (Oyster) | ● | | |
| Seat Color (Tan) | | ● | |
| Seat Color (Grey) | | ● | |
| Custom Seat Color | | ● | |

| Item | Std | Opt | Fld |
|---|-----|-----|-----|
| OTHER PERFORMANCE: | | | |
| Ash Tray | | ● | |
| Cooler Jug (Cube) & Bracket | | | ● |
| Cooler & Bracket | | | ● |
| Divot Repair | | | ● |
| Bottle (Bottom Fill) | | | ● |
| Bucket (Requires Side Basket) | | | ● |
| Fender Liner | | ● | ● |
| Fender Scuff Guard | | ● | |
| Heavy Duty Rear Suspension | | ● | |
| High Altitude Jet (3000 to 6000 feet) | | ● | |
| High Altitude Jet (Above 6000 feet) | | ● | |
| Horn | ● | | |
| Message Holder - Single (Sun Canopy Required) | | | ● |
| Message Holder - Double (Sun Canopy Required) | | | ● |
| Sand Rake Holder | | | ● |
| Sand Rake | | | ● |
| SoftSwipe Cleat Cleaner | | ● | ● |
| Side Basket (Single) | | ● | |
| Side Basket (Double) | | ● | |
| Sweater Basket | ● | | |
| Tow Bar Permanent | | ● | |
| Tow Bar Casual Use | | | ● |
| ELECTRICAL: | | | |
| Analog Fuel Gauge | ● | | |
| Unique Group Key Switch | | ● | |
| Unique Individual Key Switch | | ● | |
| Hour Meter | | ● | |
| CE Compliance Kit | | ● | |
| WEATHER PROTECTION: | | | |
| Bag Cover Kit (Oyster) | | | ● |
| Bag Cover Kit (Tan) | | | ● |
| Bag Cover Kit (Green) | | | ● |
| Sun Canopy (Top) Beige | | | ● |
| Sun Canopy (Top) Tan | | | ● |
| Weather Enclosure (3 Side, Sun Canopy & Windshield Req'd) | | | ● |
| Weather Enclosure (4 Side, Sun Canopy Required) | | | ● |
| Windshield Flat (Clear) (Fits 75040GXX Sun Canopy) | | | ● |
| Windshield Fold Down (Clear) (Fits 75040GXX Sun Canopy) | | | ● |