

Date Issued: December 9, 2020

Bid No.: 21-004

The City of Decatur will accept sealed bids for the following material, equipment or services for City Departments

Description: Golf Course Carts (Leased)

**Bids must be received before January 5, 2020 at 2:00pm**

**Include 1 original and 1 copy of your bid submission.**

**Bid opening will be held on 7<sup>th</sup> floor Decatur City Hall 402 Lee Street**

Return sealed bid to:

Regular Mail  
City of Decatur  
Purchasing Department  
P.O. Box 488  
Decatur, AL 35602

Courier  
City of Decatur  
Purchasing Department  
Third Floor  
402 Lee St., NE  
Decatur, AL 35601

I/We agree to furnish at the prices shown and guarantee that each item offered will meet or exceed all specifications, terms and conditions, and requirements listed. I herein affirm I have not been in any agreement or collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding or otherwise. I have read and understand all terms and conditions of this bid.

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Mailing Address

\_\_\_\_\_  
Typed/Printed Authorized Name

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Title

\_\_\_\_\_  
Email

\_\_\_\_\_  
Telephone

PRICE SHEET

Opening Date: January 5, 2020

Invitation to Bid No.: 21-004

Opening Time: 2:00pm

Prices quoted in all bids for personal property shall be total delivered price.

LINE NO.	COMMODITY/SERVICE DESCRIPTION	QTY	UNIT	Monthly UNIT PRICE	EXTENDED AMOUNT (ANNUAL)
1	Golf Cart Leased	42	Ea.		\$
2	Utility Vehicle Leased (Long Bed)	4	Ea.		
3	Utility Vehicle Leased (Short Bed)	1			
4	Seasonal Carts Leased (8 months)	20	Ea.		
TOTAL					\$

- A bid bond **is not** required for this bid.
- Delivery can be made \_\_\_\_\_ days or \_\_\_\_\_ weeks after receipt of order.
- Terms: \_\_\_\_\_ (Discounts will be considered in the bid evaluation and will be taken without regard to date of payment.)
- Prices valid for acceptance within \_\_\_\_\_ days (not to be less than 60 days)

**NOTE: FOR THIS BID TO BE CONSIDERED RESPONSIVE, ALL INFORMATION REQUESTED SHOULD BE SUPPLIED, AS APPROPRIATE OR THE ENTIRE BID MAY BE DISQUALIFIED. BID RESPONSE MUST BE IN INK OR TYPED WITH THE ORIGINAL SIGNATURE INCLUDED.**

\_\_\_\_\_  
Bidder Signature

\_\_\_\_\_  
Company

**By signing this contract, (Insert Company Name) \_\_\_\_\_ represents and agrees that it is not currently engaged in, nor will it engage in, any boycott of a person or entity based in or doing business with a jurisdiction with which the State of Alabama can enjoy open trade.**

## STANDARD TERMS AND CONDITIONS

**IN ORDER TO SUBMIT A RESPONSIVE BID, IT IS VERY IMPORTANT THAT ALL TERMS AND CONDITIONS, SPECIFICATIONS AND INSTRUCTIONS ARE READ THOROUGHLY.**

Bid response envelopes shall be properly identified on the front with the invitation to bid number, opening date and time. Each individual invitation to bid shall be submitted in a separate sealed envelope. Multiple bid responses submitted in the same envelope/courier package (that are not in separate envelopes properly identified) shall be rejected. The Purchasing Department assumes no responsibility for late bid responses that occur due to the U.S. Postal Service or private courier service.

Bid responses and signature page must be submitted on this form in ink or typewritten or the bid will be rejected. Submit this **original and (1) copy** of the original with your response.

For a “no-bid” response, return the signature page signed and marked “no bid”. Non-response may result in removal from active bidders list.

The attached specifications are being provided to potential bidders as guidelines that describe the type and quality of equipment, supply, and/or service the City of Decatur is seeking to purchase. The bidder must indicate compliance or list exceptions to each specification item for consideration. Failure to comply with this provision could be cause for rejection of the bid.

Bid responses must be received in the office of the Purchasing Department not later than the date and time specified.

The Purchasing Department will not accept facsimile (fax) nor email transmissions of bids.

Changes or modifications of this Invitation to Bid are allowed only by written authority of the Purchasing Agent.

**Non Appropriation of Funds:** Continuation of any agreement between the City of Decatur and a bidder beyond a fiscal year is contingent upon continued legislative appropriation of funds for the purpose of this bid and any resulting agreement. Non availability of funds at any time shall cause any agreement to become void and unenforceable and no liquidated damages shall accrue to the City as a result. The City will not incur liability beyond the payment of accrued agreement payment.

**Descriptive Literature:** Reference to brand names and numbers is not restrictive, unless otherwise specified. Bids on equivalent items meeting the standards of quality indicated will be considered, providing the bid clearly describes the item offered and indicates how it differs from the referenced brands. Descriptive literature on any supplemental information necessary for comparison purposes shall be submitted with the bid or the Purchasing Agent may reject the bid for that item. Reference to literature submitted with a previous bid, or on file with the Purchasing Department will not satisfy this requirement.

The City of Decatur reserves the right to modify all or any portion of this Invitation to Bid when the best interest of the City is involved. The City reserves the right to award this bid to a single vendor or multiple vendors when in the best interest of the City.

The City of Decatur reserves the right to seek clarification of bid responses from vendors submitting responses.

The City of Decatur is exempt from all Federal, sales and use taxes.

All bidders shall maintain such insurance as will protect bidder and the City of Decatur from claims under Workman’s Compensation Acts and from claims for damage and or personal injury, including

death, which may arise from the operation and/or fulfillment of the resulting contract of this Invitation to Bid. Insurance shall be written by companies authorized to do business in Decatur, Alabama. Evidence of insurance shall be furnished to the City of Decatur Purchasing Department with submitted bids when requested.

Any individual, company, or corporation doing business with the City of Decatur must possess and show proof thereof all proper licenses and/or proper certifications required by Federal, state and local statutes and regulations prior to award when requested.

The City of Decatur reserves the right to terminate any contract resulting from this bid for just and reasonable cause whereby it appears to be in the best interest of the City.

The successful bidder agrees, by entering into this contract, to defend, indemnify, and hold the City of Decatur harmless from any and all causes of action or claims of damages arising out of or related to bidder's performance under this contract.

The successful bidder shall abide by all Federal, State, and Local Statutes, laws, regulations, and ordinances. Including but not limited to a current business license and remittance of sales tax owed to the City.

An electronic version of this bid is available on the City's website at [www.decaturalabamausa.com](http://www.decaturalabamausa.com) or by emailing [purchasing@decatur-al.gov](mailto:purchasing@decatur-al.gov). In order to decrease the evaluation time and insure award by the award date please enter your responses in the electronic version if possible, and return it with a hard copy with your bid response package.

The hard copy of the invitation to bid on file in the City of Decatur Purchasing office shall serve as the master document. Any alterations, deletions, additions or other changes that materially change the intent of the bid could be considered grounds for rejection of the bid response.

Exclusion of the electronic files in a bid response is not a basis for rejection.

**A BID RESPONSE MAY BE REJECTED IF:**

- Bids improperly submitted or identified
- Bid not signed or not original signature
- Requested information, or documentation not submitted with bid
- Failure to acknowledge receipt of addendum with bid
- Material alteration of the master document
- Invitation to bid number not on face of envelope
- Received late
- Bid response not on original form
- Bid not in ink or typed
- Proper licensing not included/provided as required by law

Notice: As a condition of contract, grant or incentive performance with the City of Decatur, compliance with the requirements of the Beason-Hammon Alabama Taxpayer and Citizen Protection Act must be provided. Please enter the name of your company and your name and complete the affidavit below. Your signature must be notarized.

BUSINESS NAME: \_\_\_\_\_

APPLICANT'S NAME: \_\_\_\_\_

### **E-VERIFY AFFIDAVIT**

I am the applicant listed above. In my capacity as \_\_\_\_\_ of the business entity listed above, I do hereby execute this affidavit on behalf of the business listed above and, by executing this affidavit, I verify that business' compliance with Section 31-13-9 of the Code of Alabama, 1975, stating affirmatively that it does not knowingly employ, hire for employment or continue to employ an unauthorized alien. Further, the business has registered with and is participating and will participate during the performance of any contract with the City in the federal work authorization program known as "E-verify" web address <https://e-verify.uscis.gov/enroll> , operated by the United States Citizenship and Immigration Service Bureau of the United States Department of Homeland Security to verify information of newly hired employees pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P. L. 99-603, in accordance with the applicable provisions of Alabama's Immigration law.

The undersigned further represents that, should the business employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to the contract with the City, it will secure from such subcontractor(s) verification of compliance with Section 31-13-9 of the Code of Alabama, 1975, in a form substantially similar to this affidavit. The Business further agrees to maintain records of such compliance and provide a copy of each said verification on request of the City.

\_\_\_\_\_  
E-verify Employment Eligibility Verification User Identification Number

\_\_\_\_\_  
Applicant

Sworn to and subscribed before me on this the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_

## Bid Document Checklist

Items Required with Bid	Submission Requirements Check List X = REQUIRED; BLANK=NOT REQUIRED	Items Submitted (Bidders Initials)
X	Envelope Sealed and Marked w/bid # on front	
X	Original Signatures on front page (in ink)	
	Bid Bond or Check	
	Addendum	
X	E-Verify form	
	Proof of Insurance	
X	Price Sheet Information Included	
	References	
	Catalog	
X	Send in on or before given time	
	Business License	

If you have questions concerning the bid submission requirements, please call the Purchasing Department 256-341-4521 or email [purchasing@decatur-al.gov](mailto:purchasing@decatur-al.gov).

If you have questions about the specifications contact project manager, Stephanie Mclain at 256-341-4912 or email [smclain@decatur-al.gov](mailto:smclain@decatur-al.gov).

1. Forty-Two (42), current year model 2 passenger electric golf carts with option of 20 of those carts designated as seasonal and not used during 4 months of the calendar year. Cart offered should meet or exceed the baseline specifications, provided herein. Additionally, carts shall be provided with the following features additional to specs provided:
  - Single - point watering system
  - Folding clear windshield
  - Rain cover
  - Information holder
  - Point Mallard Golf Club logo
  - Number decal
  - Wheel covers (green in color)
2. Four (4) current year model passenger gasoline utility vehicles long bed (with optional top). One (1) current year model passenger gasoline utility vehicles short bed (with optional top), Utility vehicle shall meet or exceed the specification included.
3. Point Mallard will select cart color. (Provide color sheet)
4. Bid shall be submitted as a monthly rental per item cost -- inclusive of all taxes, fees, or other costs over and above the basic rental rate.
5. Lease agreement will be four (4) years, (48 months) period.
6. Vendor shall submit with their bids, a maintenance/service plan for the equipment they are bidding including the location where service is to be performed as well as response time after notification.
7. Successful bidder should have experience of providing rental carts to other similar municipal operations. Provide list of municipalities supported.
8. List any exceptions to the terms & conditions and/or specifications on a separate sheet.

*All specifications are provided to describe acceptable functionality and performance class. Manufacturer's trade names in the specifications will be considered measurable and comparable criteria only to the extent of the capability which may be known under the trade name of another manufacturer.*

The City of Decatur reserves the right to accept or reject any or all bids, to waive any bid informalities, to re-advertise for bids when deemed in the best interest of the City and accept any proposal or portion of the proposal which is best suited to benefit the overall operation of Point Mallard Golf Course.

# SPECIFICATIONS

## QUIETECH EFI & DRIVE<sup>2</sup> CARB

### DIMENSIONS

OVERALL LENGTH	93.6 in (238 cm)
OVERALL WIDTH	47.3 in (120 cm)
OVERALL HEIGHT (with suntop)	70.2 in (178 cm)
WHEELBASE	64.4 in (164 cm)
FRONT WHEEL TREAD	34.8 in (88 cm)
REAR WHEEL TREAD	Quietech EFI - 38.3 in (97 cm) Drive <sup>2</sup> Carb - 38.6 in (98 cm)
MINIMUM GROUND CLEARANCE	Quietech EFI - 4.3 in (11 cm) Drive <sup>2</sup> Carb - 4.1 in (11 cm)
CURB WEIGHT (with suntop, battery, oil, and fuel)	Quietech EFI - 785 lbs (344 kg) Drive <sup>2</sup> Carb - 714 lbs (324 kg)

### GENERAL

TIRE SIZE	18 x 8.5 - 8 (4-ply rating)
SEATING CAPACITY	2 persons
AVAILABLE MODEL COLORS	Glacier, Sunstone, Emerald, Garnet, Sandstone Metallic, Moonstone Metallic, Carbon Metallic, Bluestone Metallic, Rich Brown Metallic
AVAILABLE SEAT & SUNTOP COLOR	Standard: Stone Optional: Black
WARRANTY	Standard 4-year limited vehicle warranty

### ENGINE / DRIVE TRAIN

ENGINE TYPE	Yamaha-built, 357 cc, low-emission single cylinder 60° incline OHV
OIL CAPACITY	1 liter, 1000 cc (1 U.S. quart)
AIR CLEANER	Two-stage, urethane-foam pre-cleaner, and high-capacity pleated paper cartridge
COOLING SYSTEM	Forced air
STARTING SYSTEM	Starter generator with pedal start system
FUEL SYSTEM	EFI - Electronic Fuel Injection Carb - Carburetor

### CHASSIS

FRAME	HybriCore™ Chassis features a robotic welded automotive ladder-style steel frame protected with a multi-step full-immersion phosphate treatment, electro-deposition epoxy-based coating, and an electrostatic applied polyester/urethane powder topcoat
BODY	Mold-in Polypropylene color for White and Beige Color. Custom-formulated thermoplastic olefin painted with a two-part top coat of high-luster automotive-grade polyurethane
STEERING	Self-compensating double reduction helical rack and pinion
FRONT SUSPENSION	Tru-Trak II™ fully independent automotive-style strut suspension
REAR SUSPENSION	Quietech EFI: Fully independent automotive-style strut suspension Drive <sup>2</sup> Carb: Swing arm with coil springs over hydraulic shock absorbers
BRAKES	Self-adjusting mechanical, rear wheel drum brakes
BUMPERS	Front and rear 5 mph energy-absorbing bumpers

### PERFORMANCE

MAX SPEED ADJUSTABLE	15.0 mph (24 km/h)
MINIMUM TURNING RADIUS	9.2 ft (2.8 m)

Specifications subject to change without notice.

## POWERTECH AC & DRIVE<sup>2</sup> DC

### DIMENSIONS

OVERALL LENGTH	93.6 in (238 cm)
OVERALL WIDTH	47.3 in (120 cm)
OVERALL HEIGHT (with suntop)	70.2 in (178 cm)
WHEELBASE	64.4 in (164 cm)
FRONT WHEEL TREAD	34.8 in (88 cm)
REAR WHEEL TREAD	PowerTech AC - 38.6 in (98 cm) Drive <sup>2</sup> DC - 38.6 in (98 cm)
MINIMUM GROUND CLEARANCE	PowerTech AC - 4.2 in (11 cm) Drive <sup>2</sup> DC - 4.2 in (11 cm)
CURB WEIGHT (with suntop, battery, oil, and fuel)	PowerTech AC - 1,002 lbs (446 kg) Drive <sup>2</sup> DC - 983 lbs (446 kg)

### GENERAL

TIRE SIZE	18 x 8.5 - 8 (4-ply rating)
SEATING CAPACITY	2 persons
AVAILABLE MODEL COLORS	Glacier, Sunstone, Emerald, Garnet, Sandstone Metallic, Moonstone Metallic, Carbon Metallic, Bluestone Metallic, Rich Brown Metallic
AVAILABLE SEAT & SUNTOP COLOR	Standard: Stone Optional: Black
WARRANTY	Standard 4-year limited vehicle warranty

### MOTOR / DRIVE TRAIN / POWER SUPPLY

PowerTech AC	MOTOR	Hitachi 48-volt high-efficiency, shunt wound motor with internal solid state tachometer
	OUTPUT RATING	6.7 hp for 60 minutes
	MOTOR CONTROL UNIT	NEOS 350 amp AC controller by Toyota Industries Corporation
	BATTERIES	Standard: Six 8-volt Trojan T-875 Batteries with HydroLink Watering System Optional: Eight 6-volt Trojan T-105 Batteries
Drive <sup>2</sup> DC	MOTOR	48-volt AC
	OUTPUT RATING	3.5 hp (2.6 kW) for 30 minutes
	MOTOR CONTROL UNIT	Yamaha-built 270 amp DC controller
	BATTERIES	Standard: Six 8-volt Trojan T-875 Batteries with HydroLink Watering System Optional: Eight 6-volt Trojan T-105 Batteries
	CHARGER	Yamaha-built automatic microprocessor-based high frequency switching regulated charger

### CHASSIS

FRAME	HybriCore™ Chassis features a robotic welded automotive ladder-style steel frame protected with a multi-step full-immersion phosphate treatment, electro-deposition epoxy-based coating, and an electrostatic applied polyester/urethane powder topcoat
BODY	Mold-in Polypropylene color for White and Beige Color. Custom-formulated thermoplastic olefin painted with a two-part top coat of high-luster automotive-grade polyurethane
STEERING	Self-compensating double reduction helical rack-and-pinion
FRONT SUSPENSION	Tru-Trak II™ fully independent automotive-style strut suspension
REAR SUSPENSION	Swing arm with coil springs over hydraulic shock absorbers
BRAKES	Self-adjusting mechanical, rear wheel drum brakes
BUMPERS	Front and rear 5 mph energy-absorbing bumpers

### PERFORMANCE

MAX SPEED ADJUSTABLE	15.0 mph (24 km/h)
MINIMUM TURNING RADIUS	9.2 ft (2.8 m)





2016  
UTILITY





# ADVENTURER ONE

The best car for the job is one you don't have to think about.



If there's one thing this Adventurer knows how to do, it's earn its keep. Sure, it may be the most comfortable, dependable golf car ever built, but it's also the least expensive to maintain. Engineered with heavy-duty features, and a powerful Yamaha engine, this hardworking vehicle can go nonstop without requiring special attention. In fact, it handles every job so well, you may forget it's there. So whether you're hauling hay, or moving dirt, this Adventurer leaves other cars in the dust.

#### EFI or AC

Choosing between gas or electric is easy when you have this kind of power. Whether you need exceptional reliability, or incredible hill-climbing ability, Yamaha makes it work for you.



#### Headlights & taillights

If the sun goes down before the work is done, no worries. The Adventurer One comes standard with halogen headlights and taillights to help you find your way back to the barn.



#### 2" hitch receiver

Designed with versatility in mind, the standard 2" hitch receiver accommodates a wide variety of pull-behind accessories.



**Weight** Gas: 345 kg (760.6 lbs) Electric: 490 kg (1080 lbs)  
**Bed capacity** 136 kg (300 lbs)  
**Tongue weight** 150 lbs (68 kg)  
**Towing capacity** 500 lbs (227 kg)



When the task at hand calls for more muscle, this big brother of the Hauler is exactly what you need. It's outfitted with an 800-pound payload capacity, beefed-up transaxle, four wheel drum brakes, and a reputation for being able to take on pretty much anything. Whether you're moving supplies out to the back nine, or just want to show off a bit, this crew member is the boss.

# ADVENTURER TWO

Hauls everything.  
Fears nothing.

#### EFI or AC

When the going gets tough, the tough have options. Gas or electric, Yamaha vehicles work harder and last longer.



#### Utility dump bed

With a 12.1 cubic foot, 800 lb. payload capacity, pneumatic-assist tilting, fold & lock tailgate, and rotomolded linear polyethylene construction, this is where the hard work gets done.



#### Heavy duty suspension

We use an automotive-style, coil-over-shock strut suspension that minimizes roll, and delivers a smooth, comfortable ride. That means extra heavy-duty performance, front and rear.



**Weight** Gas: 392 kg (864.2 lbs) Electric: 596 kg (1312.8 lbs)  
**Bed capacity** 363 kg (800 lbs)  
**Tongue weight** 150 lbs (68 kg)  
**Towing capacity** 1000 lbs (454 kg)



Sometimes the driving range can feel more like the shooting range. That's why we've outfitted our Range Picker with every piece of armor a vehicle can carry, and still be able to roll. From its strong diamond-webbed steel cage and impact resistant front windshield to its powerful engine, it is equipped with everything your crew will need to get in, get the job done, and then get right back out for more.



**Dependable 357F engine**

Our tough, reliable, low-emission 357cc engine produces 11.4 hp of muscle. And thanks to a splash-style positive lubrication system, we've eliminated the need for an oil pump and oil filters.



**Utility dump bed**

With a 7.8 cubic foot, 300 lb. payload capacity, pneumatic-assist tilting, fold & lock tailgate and rotomolded linear polyethylene construction, this is where the hard work gets done.



**Comfortable seats**

The largest in the industry, featuring a polypropylene bottom that won't rot, sag, or warp. Covered with thick, durable, seamless vinyl, they're contoured for maximum comfort.

# RANGE PICKER

The only thing it doesn't do is flinch.





# FAIRWAY LOUNGE®

It's all in a day's play.

When you're the one serving up the refreshments, friends aren't the only things it's easy to make. Our Fairway Lounge allows you to cater to players' cravings right on the course, while adding to your bottom line. Let's just say it's equipped with everything you need for a moving party. More service for your members, more profit for you. In other words, this lounge is a rolling cash machine.



#### Display case

With an attractive brushed aluminum finish, five individual storage compartments, heavy duty locking polycarbonate doors, and a locking stainless steel cash drawer, this display case is built to move product.



#### Cold storage compartment

Hold up to 16 cases of drink cans and plenty of ice in this lockable cold storage unit. With 1.0" to 1.5" of polyurethane insulation, beverages stay nice and frosty even overnight.



#### Cambro beverage dispenser

Hot or cold, our beverage dispenser keeps up to 2.5 gallons of liquid ready to serve.



#### Cash drawer

Seamlessly integrated into the display cabinet, our solid steel cash drawer can be locked or easily removed.



#### Front strut-mounted cup dispenser

Our adjustable dispenser accommodates most conventional 6 to 10 oz. cups and can easily switch to 12 to 24 oz. cups.



#### Menu board

Slide out design features a white board with a clear polycarbonate cover and aluminum frame. Mounts to display cabinet.



# SPECIFICATIONS



**ADVENTURER ONE**



**ADVENTURER TWO**



**RANGE PICKER**



**FAIRWAY LOUNGE**

**ELECTRIC CAR**

**MOTOR/DRIVE TRAIN/  
POWER SUPPLY**

**GAS CAR**

**ENGINE / DRIVE TRAIN**

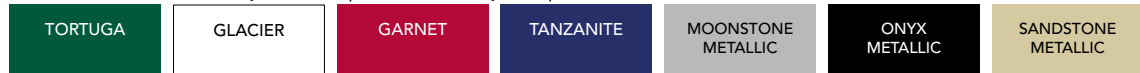
**CHASSIS**

**PERFORMANCE**

**GENERAL**

<b>DIMENSIONS</b>	OVERALL LENGTH	2660 mm (104.7 in)	2922 mm (115 in)
	OVERALL WIDTH	1243 mm (48.9 in)	1243 mm (48.9 in)
	OVERALL HEIGHT (with suntop)	N/A	1924 mm (75.75 in)
	OVERALL HEIGHT (without suntop)	1198 mm (47.2 in)	1200 mm (47.2 in)
	WHEELBASE	1637 mm (64.4 in)	1917 mm (75.5 in)
	FRONT WHEEL TREAD	883 mm (34.7 in)	990 mm (39 in)
	REAR WHEEL TREAD	980 mm (38.6 in)	980 mm (38.6 in)
	MINIMUM GROUND CLEARANCE	Electric: 116 mm (4.6 in) Gas: 112 mm (4.4 in)	Electric: 109 mm (4.2 in) Gas: 115 mm (4.5 in)
	FLOOR BOARD HEIGHT	Electric: 310 mm (12.2 in) Gas: 295 mm (11.6 in)	Electric 300 mm (11.8 in) Gas: 295 mm (11.6 in)
	MOTOR	48V AC	
OUTPUT RATING	5.0 kW (6.7 hp) for 60 minutes		
MOTOR CONTROL UNIT	NEOS 350 amp AC by TOYOTA Industrial Corporation.		
BATTERIES	Standard: Six 8-volt Trojan T-875 Batteries Optional: Eight 6-volt T-105 Batteries	Eight 6-volt T-105 Batteries	
CHARGER	YAMAHA-built automatic microprocessor-based high frequency switching regulated charger.		
ENGINE TYPE	Single cylinder 60° incline OHV		
DISPLACEMENT	357 cc		
BORE x STROKE	85 x 63 mm		
MAXIMUM OUTPUT	8.5 kW / 3500 rpm (11.4 hp)		
COMPRESSION RATIO	8:1		
LUBRICATION SYSTEM	Splash-style positive oil lubrication		
OIL CAPACITY	1 liter, 1000 cc (1 U.S. quart)		
AIR CLEANER	Two-stage, urethane-foam pre-cleaner and high-capacity pleated paper cartridge		
COOLING SYSTEM	Forced air		
FUEL SYSTEM	Electronic fuel injection		
IGNITION SYSTEM	Transistor magneto ignition		
STARTING SYSTEM	Starter / Generator		
MAXIMUM TORQUE	25.5 Nm / 2,500 rpm		
FRAME	HybriCore™ Chassis features a robotic welded automotive ladder-style steel frame mated to a polypropylene structural floor. Frame is protected with a multi-step full-immersion phosphate treatment, electro-deposition epoxy-based coating, and an electrostatic applied polyester/urethane powder topcoat		
BODY	Custom-formulated thermoplastic olefin and the front is painted with a two-part top coat of high-luster automotive-grade polyurethane.		
STEERING	Self-compensating double reduction helical rack-and-pinion, permanently lubricated with sealed bearings and greaseless tie-rod ends		
FRONT WHEEL SUSPENSION	Tru-Trak II™ fully independent automotive-style strut suspension		
REAR WHEEL SUSPENSION	Unit swing arm with coil springs over hydraulic shock absorbers		
BRAKES	Self adjusting mechanical rear drum		
SEATING	Seamless, fabric-backed vinyl bonded to pure, virgin foam contoured seat cushions and mated to a wrap and moisture-resistant polypropylene bottom, strengthened with plated steel inserts		
BUMPERS	Front and rear 5 mph energy-absorbing bumpers		
MAX FORWARD SPEED	Electric: 27 km/h (17 mph) Gas: 24 km/h (15 mph)	Electric: 31 km/h (19.0 mph) Gas: 25 km/h (15.0 mph)	
MAX REVERSE SPEED	Electric: 16.1 km/h (6 mph) Gas: 16 km/h (10 mph)	Electric: 8.1 km/h (6 mph) Gas: 16 km/h (10 mph)	
MINIMUM TURNING RADIUS	Electric: 3.2 m (10.5 ft) Gas: 2.8 m (9.2 ft)	Electric: 3.0 m (10.8 ft) Gas: 3.3 m (10.8 ft)	
DRY WEIGHT	Electric: 319 kg (703.3 lbs) w/o suntop and batteries 490 kg (1080 lbs) w/ Trojan T-875 batteries Gas: 345 kg (760.6 lbs)	Electric: 376 kg (827.8 lbs) w/o batteries 596 kg (1312.8 lbs) w/ 8 - 6 Volt T-105 batteries Gas: 392 kg (864.2 lbs)	
CARGO BOX MATERIAL	Roto-molded linear polyethylene		
CARGO BED CAPACITY	136 kg (300 lbs)	363 kg (800 lbs)	
TOWING CAPACITY	Rolling Weight: 500 lbs Towing Weight: 100 lbs	Rolling Weight: 1000 lbs Towing Weight: 150 lbs	
CARGO BED SIZE (Electric)	760 mm (29.9 in) L x 1,115 mm (43.9 in) W x 234 mm (9.2 in) H	949 mm (37.4 in) L x 1243 mm (48.9 in)W x 357 mm (14 in) H	
CARGO BED SIZE (Gas)	949 mm (37.4 in) L x 1,243 mm (48.9 in) W x 357 mm (14 in) H	1209 mm (47.5 in) L x 1243 mm (48.9 in)W x 356 mm (14 in) H	
CARGO BED LOAD HEIGHT	695 mm (27.3 in)		690 mm (27.1 in)
FUEL TANK CAPACITY (Gas)	22 liters (5.8 U.S. gal)		
TIRE SIZE	18 x 8.5 - 8 (4-ply rating)	Front: 18 x 8.5 - 8 (4-ply rating) Rear: 18 x 8.5 - 8 (6-ply rating)	
SEATING CAPACITY	2 persons		2 persons
AVAILABLE MODEL COLORS	Standard: Tortuga Optional: Glacier, Garnet, Tanzanite, Moonstone Metallic, Onyx Metallic, Sandstone Metallic		
AVAILABLE SEAT COLOR	Stone		
AVAILABLE SUNTOP COLOR	N/A		Black
<b>WARRANTY</b>	Standard 2-year limited vehicle warranty		

AVAILABLE COLORS: (Some may be Model-specific. Please see your Representative for details).



**DIMENSIONS**

**ENGINE / DRIVE TRAIN**

**CHASSIS**

**PERFORMANCE**

**GENERAL**

OVERALL LENGTH	2660 mm (104.7 in)	2743 mm (108 in)
OVERALL WIDTH	1295 mm (51 in)	1252 mm (49.3 in)
OVERALL HEIGHT	1702 mm (67 in) with Range Cage	1826 mm (71.9 in) with Suntop
WHEELBASE	1637 mm (64.4 in)	1917 mm (75.5 in)
FRONT WHEEL TREAD	883 mm (34.7 in)	990 mm (39 in)
REAR WHEEL TREAD	980 mm (38.6 in)	980 mm (38.6 in)
MINIMUM GROUND CLEARANCE	123 mm (4.8 in)	115 mm (4.5 in)
FLOOR BOARD HEIGHT	Electric: 342 mm (13.5 in) Gas: 295 mm (11.6 in)	295 mm (11.6 in)
ENGINE TYPE	Single cylinder 60° incline OHV	
DISPLACEMENT	357 cc	
BORE x STROKE	85 x 63 mm	
OUTPUT RATING	8.5 kW/3500 rpm (11.4 hp)	
COMPRESSION RATIO	8.1	
LUBRICATION SYSTEM	Splash-style positive oil lubrication	
OIL CAPACITY	1 liter, 1000 cc (1 U.S. quart)	
AIR CLEANER	Two-stage, urethane-foam pre-cleaner and high-capacity pleated paper cartridge	
COOLING SYSTEM	Forced air	
FUEL SYSTEM	Electronic fuel injection	
IGNITION SYSTEM	Starter / Generator	
MAXIMUM TORQUE	25.5 Nm / 2,500 rpm	
FRAME	HybriCore™ Chassis features a robotic welded automotive ladder-style steel frame mated to a polypropylene structural floor. Frame is protected with a multi-step full-immersion phosphate treatment, electro-deposition epoxy-based coating, and an electrostatic applied polyester/urethane powder topcoat	
BODY	Custom-formulated thermoplastic olefin and the front is painted with a two-part top coat of high-luster automotive-grade polyurethane.	
STEERING	Self-compensating double reduction helical rack-and-pinion, permanently lubricated with sealed bearings and greaseless tie-rod ends	
FRONT SUSPENSION	Tru-Trak II™ fully independent automotive-style strut suspension	
REAR SUSPENSION	Unit swing arm with coil springs over hydraulic shock absorbers	
BRAKES	Mechanical 4-wheel self adjusting drum brakes	Self-adjusting, mechanical drum brakes on all 4 wheels
SEATING	Seamless, fabric-backed vinyl bonded to pure, virgin foam contoured seat cushions and mated to a wrap and moisture-resistant polypropylene bottom, strengthened with plated steel inserts	
BUMPERS	Front and rear 5 mph energy-absorbing bumpers	
MAX FORWARD SPEED	Electric: 27 km/h (17 mph)	Gas: 24 km/h (15 mph)
MAX REVERSE SPEED	Electric: 16.1 km/h (6 mph)	Gas: 16 km/h (10 mph)
MINIMUM TURNING RADIUS	Electric: 3.2 m (10.5 ft)	Gas: 3.3 m (10.8 ft)
DRY WEIGHT	Electric: 440 kg (971 lbs) with Range Cage Gas: 449 kg (990 lbs) with Range Cage	471 kg (1037.9 lbs)
CARGO BED CAPACITY	136 kg (300 lbs)	N/A
FUEL TANK CAPACITY	22 liters (5.8 U.S. gal)	
TIRE SIZE	18 x 8.5 - 8 (4-ply rating) Rear: 18 x 8.5 - 8 (6-ply rating)	
SEATING CAPACITY	2 persons 1 or 2 persons depending on vehicle configuration	
AVAILABLE MODEL COLORS	Tortuga Standard: Tortuga Optional: Glacier, Garnet, Tanzanite, Moonstone Metallic, Onyx Metallic, Sandstone Metallic	
AVAILABLE SEAT COLOR	Stone	
<b>WARRANTY</b>	Standard 2-year limited vehicle warranty	

Specifications subject to change without notice.

**FAIRWAY LOUNGE ONLY**

**DISPLAY CABINET / COLD STORAGE UNIT**

**Display Cabinet:** Features 5 individual storage compartments with durable locking polycarbonate doors. Cabinet has a brushed aluminum finish with a locking stainless steel cash drawer.

**Cold Storage Unit:** Features a gel-coated, UV-resistant base with 25 to 38 mm (1.0-1.5 in.) polyurethane insulated panels and a single bottom-mounted drain with shut-off valve. Holds 16 cases of canned beverages and ice.

**Cold Storage Unit Color:** Stone (standard), can be ordered to match vehicle body color.

**VEHICLE CONFIGURATIONS**

**Standard:** Adventurer Two with one bucket seat, one-piece clear windshield, Adventurer suntop and cold storage unit.

**Deluxe:** Adventurer Two with one bucket seat, one-piece clear windshield, Sunbrella canvas top, cold storage unit and display cabinet

**ADDITIONAL OPTIONS**

**Menu Board:** Slide out design features a white board with a clear polycarbonate cover and aluminum frame. Mounts to display cabinet

**Cambro Unit & Sweater Basket:** Cambro holds 9.5 liters (2.5 gallons) of hot or cold liquid. Sweater basket is made of heavy-gauge vinyl coated steel

**Cup Dispensers:** Two sizes to choose from. Accommodates either 6 to 10 oz. or 12 to 24 oz. cups

**Passenger Bucket Seat (N/A with Cambro Unit And Basket):** Supportive and comfortable bucket seat is made of foam in place polyurethane foam bonded to a durable vinyl cover. Available in Stone color

**Trash Receptacle:** Made of durable polyethylene with a 15 liters (4 gallons) capacity. Mounts to rear 2" hitch receiver.  
STANDARD: Hunter Green OPTIONAL: Black

See all models and accessories at  
**YAMAHAGOLFCAR.COM**  
1.866.747.4027



1000 Highway 34 East  
Newnan, Georgia 30265  
1.866.747.4027  
[www.yamahagolfcar.com](http://www.yamahagolfcar.com)

