

2017 | PERSONAL TRANSPORTATION VEHICLE







THE EASY CHOICE WHEN LUXURY PERFORMANCE AND VALUE MATTER

Why choose between luxury and reliability? With the new Drive² line of Personal Transportation Vehicles, now you don't have to. Over 60 years of precision engineering and technological innovations come together in our most beautiful and luxurious personal transportation line to date.



A HISTORY of Moving dreams forward

RELIABILITY

HI of experience building everything from golf cars

to snowmobiles, making

Yamaha one of the most recognized and respected

brands in the world.

opportunity for adventure. Snowmobiles, generators, scooters, ATVs, personal watercraft vehicles and more.

With Yamaha, every challenge is an

With such a long history of success in a variety of industries, you can trust Yamaha to continue innovating with new technology that creates unforgettable moments in the lives of our customers.





MOTORCYCLES

BOATS







WAVERUNNERS



RECREATIONAL VEHICLES



GENERATORS





GOLF CARS

ALL-TERRAIN VEHICLES



2006

YDR (THE DRIVE*) PERSONAL TRANSPORTATION VEHICLE The Drive was introduced to the world with striking new features designed to radically change people's perception of the golf car.

2016

DRIVE² GOLF CAR The Drive² lineup brought forward all the best features from The Drive but also introduced QuieTech EFI – a gas car that's almost as quiet as an electric. Additionally, QuieTech EFI included the first Independent Rear Suspension ever to be found on a golf car.

The best car JUST GOT BETTER

At Yamaha, we're innovating with the modern driver in mind, and we've created something completely new — the Drive². With newly designed LED headlights, and an automotive style dash with standard USB ports, we've thought of everything you could want or need on the go.





EVEN BETTER

MOTORSPORT-INSPIRED POLYCARBONATE WINDSHIELD PROVIDES INCREASED DURABILITY AND UV PROTECTION

EVEN BETTER

AUTOMOTIVE-INSPIRED LED HEADLIGHTS THAT SHINE BRIGHTER AND USE ONLY A FRACTION OF THE ENERGY

> **EVEN BETTER** LED LOGO

EVEN BETTER LED TURN

SIGNALS

STYLE DASH WITH ROOM FOR MORE ACCESSORIES

All the features **A MODERN DRIVER** could WANT



With new body lines, exciting new colors, and significant performance improvements, the all new Drive² looks and feels better than any Personal Transportation Vehicle we've ever built.









(STANDARD)

built right into the dash.

AUTOMOTIVE STYLE DASH

Our newly designed dash has large, dual-sized cup holders, room for more items like snacks and mobile devices, and comes standard with two USB ports.





REAR FOLD-DOWN SEAT When you need to carry cargo instead of people, the rear-facing seat flips down to create a 200lb capacity storage. Available in tan or black.

FRONT SUSPENSION

Fully independent front suspension for maximum comfort.



STORAGE BIN WITH **NO-SLIP MAT** 34% larger to keep

more valuables in place.



CLIMAGUARD[™] TOP

Features a double rain channel, clog-proof downspouts, and still has the widest, longest coverage area in the industry.









YAMAHA lights the way

We won't stop until we've come to the best solution for our customers, and that usually means the old industry standard isn't quite good enough. That's why we decided we could do better than halogen. Our golf cars come standard with LED headlights, turn signals, and an optional LED front logo for a brighter ride. Our lights are more powerful with less drain on your batteries, and deliver a 2-3 times wider field of vision than our competitors, so you can enjoy the ride worry-free, even after the sun goes down.

MAXIMUM VISIBILITY MINIMUM ENERGY USED

HALOGEN Old Yamaha Standard

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Dim, narrow light field.

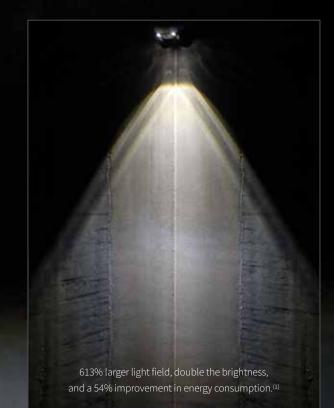




LED FRONT LOGO

LED HEADLIGHTS

LED New Yamaha Standard



THE DRIVE² LIGHT SYSTEM



LED TURN SIGNALS



LED TAILLIGHTS

A gas car that is ALMOST AS QUIET as an ELECTRIC



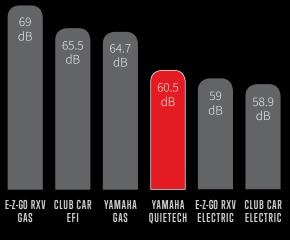
Our Personal Transportation Vehicles take the effort out of errands. The Drive² handles like a dream and makes even short trips fun! We developed our new QuieTech EFI technology to create a quieter, more fuel-efficient ride, so you can spend less money on fuel and more on doing the things you love.



261 MILES AVERAGE RANGE BETWEEN FILL-UPS



* Independent laboratory testing in a fleet environment by Transportation Research Center, Inc. 2015, on model year 2016 cars. QUIETECH EFI. EVERYTHING ELSE IS JUST NOISE.





It's **ALL ABOUT**the **JOURNEY**



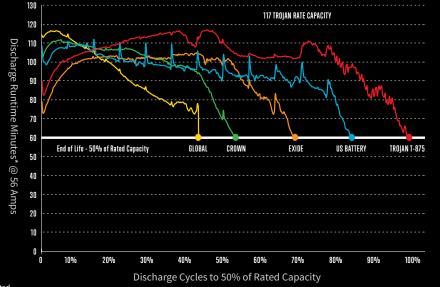
Whether you want a Personal Transportation Vehicle for riding around the neighborhood with friends and family, or for beating your neighbor up the hill, the silky smooth acceleration of the all-new PowerTech AC PTV will allow you to enjoy the journey as much as the destination.



Toyota Industries-built motor control unit.

Independent Laboratory Testing (BCIS-O6) 8 Volt Batteries

Yamaha only uses industry-best Trojan T-875 batteries





OUR ONLY QUESTION For you is refill or recharge?

With our quiet gas cars boasting a 261-mile range and our electric cars wielding an industry-leading 6.5 horsepower motor, making a decision between the two simply comes down to preference. Either way, the choice is yours.

QUIETECH EFI

Our QuieTech EFI cars, now equipped with Independent Rear Suspension, are the quietest, most comfortable on the road. And if you're worried about emissions, don't be! Our gas cars feature the lowest fuel emissions around, and with over 60 years of gas motor manufacturing experience under our belts, you can trust the dependability and performance known to Yamaha owners around the world.

- Smallest carbon footprint
- Fewest emissions and up to 76% less pollutants than competitors⁽¹⁾
- Up to 23% better gas mileage than the competition at 45 MPG⁽¹⁾
- Over 261 miles on a single fill-up







POWERTECH AC

PowerTech AC cars prioritize energy efficiency while offering all the power you need – rapid acceleration, smooth uphill climb, and exceptional battery strength and endurance. You can't go wrong with PowerTech AC because our battery power is synonymous with horsepower, and efficiency is our middle name.

- The most horsepower in its class
- Best hill-climbing ability in the industry
- Smoother, faster acceleration
- Energy efficient

CUSTOMIZED ACCESSORIES

LED Front Logo





taillights.

Mirrors

Optional LED ANSI compliant

4"x 6" side mirrors mount to the sun

top uprights. Made of durable black

Complete, easy-to-install rear-facing

seat kit converts easily to light duty

Clear Split Windshield

cargo area.

Our weather-resistant, marine-grade, 600D polyester golf car cover installs

quickly, easily, and requires no modification to ClimaGuard[™] Suntop.

Polycarbonate Split Windshield (clear or tinted)

automotive ABS. Easy install.

Club Cover

Attention grabbing LED lit logo for increased visibility.

Steering Wheel



3-spoke design with black molded polyurethane grip. Silver anodized spokes. 11 1/2" diameter.

Golf Club/Ball Washer



Easily installed, this high quality Club and Ball Washer can be mounted on the right or left side of the car alongside the sand bottle

Optional Black Seat



Widest, most comfortable seat, contoured for the most ergonomic ride.

Optional Black Top



Protection from the elements. Our ClimaGuard[™] top with dual gutters is 33% larger than the nearest competitor.

Wheels Fits all models with 8-inch wheels





CASINO



Premium 1 Light Package Premium 2 Light Package



Long range, reflector-facing bright LED bulbs with r ninimal current draw and geometrically-perfect reflector for beam control and increased output. Includes random key switch.

Bluetooth Media Receiver



Includes Bluetooth connectivity and listening services.



duty vinyl, with sealed seams and industrial zippers, custom-tailored to fit over the ClimaGuard™ Top.

Eight 6-Volt Battery Option Chrome Kick Plate



We offer eight 6-volt Trojan T-105 batteries which provide approximately 30% more range and an extended life due to a lower depth of discharge.



Roto-molded canopy protects

SPECIFICATIONS

QUIETECH EFI

DIMENSIONS

93.6 in (238 cm)
47.3 in (120 cm)
71.5 in (182 cm)
64.4 in (164 cm)
35 in (89 cm)
38.7 in (98 cm)
5.5 in (14 cm)
785 lbs (356 kg)

GENERAL

GENERAL			
FUEL TANK CAPACITY	5.8 U.S. gal (22 liters)		
TIRE SIZE	205/65-10 DOT (4 ply rating)		
SEATING CAPACITY	2 persons		
AVAILABLE MODEL COLORS	Standard: Glacier Metallic: Bluestone, Rich Brown, Moonstone, Sandstone, Onyx, Aqua Blue, Jasper		
AVAILABLE SEAT COLORS	Standard: Stone Optional: Black		
AVAILABLE SUNTOP COLORS	Standard: Stone Optional: Black		
WARRANTY	Standard 4-year limited vehicle warranty		

ENGINE / DRIVE TRAIN

ENGINE TYPE	Yamaha-built, low-emission single cylinder 60° incline OHV
DISPLACEMENT	357 сс
LUBRICATION SYSTEM	Splash-style positive oil lubrication
OIL CAPACITY	1 U.S. quart (1 liter, 1000 cc)
AIR CLEANER	Two-stage, urethane-foam pre-cleaner, and high-capacity pleated paper cartridge
COOLING SYSTEM	Forced air
FUEL SYSTEM	Electronic fuel injection
STARTING SYSTEM	Starter generator with pedal start system

CHASSIS

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
Mold-in Polypropylene for Glacier color. Custom-formulated thermoplastic olefin painted with a two-part top coat of high-luster automotive-grade polyurethane
Self-compensating double reduction helical rack-and-pinion
Tru-Trak II™ fully independent automotive-style strut suspension
Fully independent automotive-style strut suspension
Self-adjusting mechanical, rear wheel drum brakes
Front and rear 5 mph energy-absorbing bumpers

PERFORMANCE

MAX SPEED ADJUSTABLE	19 mph (31 kph)
MINIMUM TURNING RADIUS	9.5 ft (2.9 m)

CRAGER HUBCAPS 4 SPOKE ALLOY

WHEEL AVAILABLE IN 10" & 12" SIZES



BLACK CASINO

Tinted Split Windshield



This Bluetooth® audio kit has no external buttons or lights, giving your golf car a clean look. Includes two speakers and all wiring.

Easy to operate, waterproof device is Package (sold separately).

Bluetooth® with

Volume Control

iPhone and Android compatible and it features three connection options Connects to MA100 Speaker/Amp

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See the Yamaha Parts and Accessories Catalog to view the full line of golf car accessories.

for Android smartphones and USB connections for iPod®/iPhone®. Two phones connect for hands-free calling This blow-molded, easily removable This high quality Sand Bucket with cooler with double wall construction hinged lid and scoop can be mounted mounts easily on either side of car. on either side of car alongside the Fits six 12 oz. bottles with ice. sand bottle

USB Charging Ports

Two ports to maintain powe

the dash.

and stay charged. Built right into



Enclosure

carrying case.

Sand Bucket

Fits over the roof and features easily

stored zip-off windshield, easy-zip

doors, and quick, easy adjustment.

Installs in minutes. Includes deluxe

Made of high performance, heavy



Includes a sleek, modern, easy to care for kickplate to protect

your interior.

82" Suntop for Modern Rear Facing Seat Kit



passengers from weather and comes standard with top drain tubes, includes mounting hardware, has heavy duty front and rear uprights, grommets, and seals.

/			
10.00			



Turn signal package (includes LED

taillights).

Stereo Console

Console includes speakers and

features black roto-molded,

Modern RFS Kit

Precision engineered with thick

density foam for maximum comfort,

powder coated for durability, and

completely bolt-on.



Straps conveniently into your golf bag strap. Perfect for carrying groceries, shopping bags, boxes and more.

Gorilla Mat - Black

Custom fit, no slide, protective mat

features integrated channels for water, dirt, and turf. Easy clean.

Speaker/Amp Package

Millennia MA100

Made with a poly film backing to protect your garage floor.

POWERTECH AC

DIMENSIONS

OVERALL LENGTH	93.6 in (238 cm)
OVERALL WIDTH	47.3 in (120 cm)
OVERALL HEIGHT (with suntop)	71.5 in (182 cm)
WHEELBASE	64.4 in (164 cm)
FRONT WHEEL TREAD	35 in (89 cm)
REAR WHEEL TREAD	38.9 in (99 cm)
MINIMUM GROUND CLEARANCE	5.5 in (13.9 cm)
CURB WEIGHT (with suntop, battery, oil, and fuel)	1,043 lbs (473 kg)

GENERAL

FUEL TANK CAPACITY	5.8 U.S. gal (22 liters)
TIRE SIZE	205/65-10 DOT (4 ply rating)
SEATING CAPACITY	2 persons
AVAILABLE MODEL COLORS	Standard: Glacier Metallic: Bluestone, Rich Brown, Moonstone, Sandstone, Onyx, Aqua Blue, Jasper
AVAILABLE SEAT COLORS	Standard: Stone Optional: Black
AVAILABLE SUNTOP COLORS	Standard: Stone Optional: Black
WARRANTY	Standard 4-year limited vehicle warranty

MOTOR / DRIVE TRAIN / POWER SUPPLY

MOTOR	48-volt AC
OUTPUT RATING	6.7 hp (5.0 kW) for 60 minutes
MOTOR CONTROL UNIT	NEOS 350 amp AC controller by Toyota Industries Corporation
BATTERIES	Standard: Six 8-volt Trojan T-875 Batteries Optional: Eight 6-volt Trojan T-105 Batteries

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 for Glacier 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	Unit 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	19.5 mph (31 kph)
MINIMUM TURNING RADIUS	9.5 ft (2.9 m)



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