



# ONWARD®



Meet the new Onward® PTV, a personal transportation vehicle that you can configure to match your active lifestyle.

Just add the features you need, whether you'll be transporting children, running errands, RVing, tailgating, or heading to the beach, tennis courts or golf course.



Gas Onward PTVs feature an automotive-grade, closed-loop EFI system.

(Images shown include optional upgrades.)

POWER & PERFORMANCE	▼ ONWARD 2 PASSENGER - GAS ▼	▼ ONWARD 4 PASSENGER - GAS ▼	▼ ONWARD 4 PASSENGER LIFTED - GAS ▼
Source	429 cc Kohler, Overhead Valve (OHV) with EFI	429 cc Kohler, Overhead Valve (OHV) with EFI	429 cc Kohler, Overhead Valve (OHV) with EFI
Power	14.0 hp (10.3 kW) rated @ 3600 RPM per SAE J1940	14.0 hp (10.3 kW) rated @ 3600 RPM per SAE J1940	14.0 hp (10.3 kW) rated @ 3600 RPM per SAE J1940
Steering	SportDrive™	SportDrive™	SportDrive™
Suspension	SportDrive™	SportDrive™	SportDrive™
Batteries	One 12-volt	One 12-volt	One 12-volt
STYLE & AMENITIES			
Frame	AlumiCore™	AlumiCore™	AlumiCore™
Body	Dupont Surlyn® Reflections & TPO	Dupont Surlyn® Reflections & TPO	Dupont Surlyn® Reflections & TPO
Finish	Three-step automotive metallic paint	Three-step automotive metallic paint	Three-step automotive metallic paint
SAFETY & SECURITY			
Brakes	Self-adjusting, rear mechanical drum	Self-adjusting, rear mechanical drum	Self-adjusting, rear mechanical drum
Park Brake	Foot actuated, 3-position	Foot actuated, 3-position	Foot actuated, 3-position
Speed	19 mph (30 kph)	19 mph (30 kph)	19 mph (30 kph)
DIMENSIONS			
L x W x H (including canopy)	92 x 48.75 x 71 in (234 x 124 x 180 cm)	108 x 48.75 x 71 in (274 x 124 x 180 cm)	114 x 50.5 x 80.5 in (290 x 128 x 204 cm)
Wheelbase	65.5 in (166 cm)	65.5 in (166 cm)	67.5 in (171.5 cm)
Weight (std gasoline vehicle with canopy, with battery, without fuel)	675 lb (306.1 kg)	795 lb (360.6 kg)	875 lb (396.9 kg)
Ground Clearance	4.5 in (11.4 cm)	4.5 in (11.4 cm)	6.4 in (16.2 cm)
Fuel Tank	5.9 gal (22.3)	5.9 gal (22.3)	5.9 gal (22.3)
Tires	205/55 - 10 Tubeless	205/55 - 10 Tubeless	22x10 - 10 Tubeless
WARRANTY			
Frame	Limited lifetime	Limited lifetime	Limited lifetime
Major Components	3 year	3 year	2 year
Accessories	1 year	1 year	1 year



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Whether you select a zero-emissions electric powertrain or a sophisticated gasoline engine, your Onward® will out perform the competition.



**Electric Onward PTVs** feature smart chargers that issue alerts to prevent common user errors. The vehicles are also available with optional on-board chargers and reel retractors that allow for opportunity charging at any 110-volt outlet. *(Images shown include optional upgrades.)*

POWER & PERFORMANCE	▼ ONWARD 2 PASSENGER - ELECTRIC ▼	▼ ONWARD 4 PASSENGER - ELECTRIC ▼	▼ ONWARD 4 PASSENGER LIFTED - ELECTRIC ▼
Source	48-volt Excel™ with 250 Amp, Solid State Controller	48-volt Excel™ with 250 Amp, Solid State Controller	48-volt Excel™ with 250 Amp, Solid State Controller
Power	3.3 hp (2.4 kW) rated, Peak 13 hp (9.6 kW)	3.3 hp (2.4 kW) rated, Peak 13 hp (9.6 kW)	3.3 hp (2.4 kW) rated, Peak 13 hp (9.6 kW)
Steering	SportDrive™	SportDrive™	SportDrive™
Suspension	SportDrive™	SportDrive™	SportDrive™
Batteries	Six 8-volt	Six 8-volt	Six 8-volt
STYLE & AMENITIES			
Frame	AlumiCore™	AlumiCore™	AlumiCore™
Body	Dupont Surlyn® Reflections & TPO	Dupont Surlyn® Reflections & TPO	Dupont Surlyn® Reflections & TPO
Finish	Three-step automotive metallic paint	Three-step automotive metallic paint	Three-step automotive metallic paint
SAFETY & SECURITY			
Brakes	Self-adjusting, rear mechanical drum	Self-adjusting, rear mechanical drum	Self-adjusting, rear mechanical drum
Park Brake	Foot actuated, 3-position	Foot actuated, 3-position	Foot actuated, 3-position
Speed	19 mph (30 kph)	19 mph (30 kph)	19 mph (30 kph)
DIMENSIONS			
L x W x H <i>(including canopy)</i>	92 x 48.75 x 71 in (234 x 124 x 180 cm)	108 x 48.75 x 71 in (274 x 124 x 180 cm)	114 x 50.5 x 80.5 in (290 x 128 x 204 cm)
Wheelbase	65.5 in (166 cm)	65.5 in (166 cm)	67.5 in (171.5 cm)
Weight <i>(std electric vehicle with canopy, with batteries)</i>	975 lb (442.2 kg)	1070 lb (485.3 kg)	1125 lb (510.3 kg)
Ground Clearance	4.5 in (11.4 cm)	4.5 in (11.4 cm)	6.4 in (16.2 cm)
Fuel Tank	n/a	n/a	n/a
Tires	205/55 - 10 Tubeless	205/55 - 10 Tubeless	22x10 - 10 Tubeless
WARRANTY			
Frame	Limited lifetime	Limited lifetime	Limited lifetime
Major Components	3 year	3 year	2 year
Accessories	1 year	1 year	1 year