

# THE ALL-NEW TRAVEL FAMILY



### THE PERFECT COMPANION MADE FOR YOUR NEEDS

# THE ALL-NEW TRAVEL FAMILY - FOR A BROAD RANGE OF APPLICATIONS



### Travel

- Next generation electric outboards
- Customized to your specific needs
- Serves a broad range of applications up to 2 tons
- Clean, quiet, low-maintenance, lightweight
- Click-and-play battery
- Smart motor technology
- Modular design

With more than 100,000 motors in the field, the iconic Travel motor has been delighting boaters with its outstanding efficiency, useful technology, and easy-to-use design since 2005. Now, we've taken the original to the next level.

#### What's new?

These innovative outboards are designed to be ultra-easy to use, transport, and stow, and the click-and-play battery means no more cables to connect. The new, 90-degree tilt-equipped transom mount design lets you raise the motor completely out of the water, and the practical new 3-stage rotation control lever lets you quickly choose between fixed steering, +/- 60-degree steering, and 360-degree, fully rotatable steering.

The 180 W charger cuts charge times in half, and a backlit, fullcolor display takes Torqeedo's intuitive user interface with onboard GPS-calculated real-time range and runtime and makes it even easier to read. TorqLink, Torqeedo's advanced communications protocol, and Bluetooth and WiFi are built in so you're ready to connect with Torqeedo's new smartphone app, TorqView. The app enables a host of new features, including maps, trip logs, and over-the-air updates. The new Travel family's modular design gives you four packages to choose from:

The Adventure Package gets kayak anglers quickly and stealthily to their secret spots.

The Essential Package is the original Travel, redefined, and the Range Package features a higher-capacity battery for when you want to spend all day on the water.

The **Power Package** easily propels bigger boats, boats on coastal waters, or that routinely experience windy, wavy conditions

Once you choose, it's time to explore your charging and accessory options to build your perfect electric Travel companion. What are you waiting for?



### THE ADVENTURE PACKAGE

The Adventure Package takes kayak fishing to the next level.

The Travel UL, an 1100 W, 3 HPequivalent direct drive motor, cleanly, quietly and easily powers your adventures courtesy of its 1080 Wh lithium-ion battery, a fast, 180 W charger, and an innovative kayak mount with cable steering that easily connects to your kayak's foot controls.

Pro kayak anglers don't hit the water without their Torqeedo and neither should you!

### High performance, speed and range\*

As tested on a an ATAK 140

11.9 km/h	0:59 hr	11.7 km
6.4 km/h	9:48 hr	62.7 km
3.2 km/h	53:40 hr	171.0 km

\*Dependent on factors such as type of boat, load, propeller and ambient conditions. Figures for speed and range are indicative only and are not a guarantee of performance.





### THE ESSENTIAL PACKAGE AND RANGE PACKAGE

The Essential Package is our lightest next-gen Travel outboard at just 20.2 kg (44.5 lbs) complete.

The ultra-quiet and reliable direct drive motor is perfect for inland waterways and harbors because it is lightweight and easy to handle at just 11.6 kg (25.5 lbs). It's easy to install and use, too, with two shaft lengths, a stable handle on the shaft head, a handy lever for quick steering adjustments (360° // ±60° // fixed), and flexible tilt and trim positions. It's the Travel you know, upgraded! The Essential Package ships with a 1080 Wh integrated lithium pack that weighs just 8.6 kg (19 lbs). The Range Package extends your time on the water building memories with family and friends by up to 32%! Its high-capacity 1425 Wh battery adds just 1 kg to your overall system weight and hours of fun!

Want to use your Travel on a boat with a rudder or steering wheel? Check the accessories page for an optional remote kit to connect your Travel to standard Teleflex steering. We'll see you out there.

### High performance, speed and range\*

<b>Essential</b>	8.4 km/h	0:59 hr	8.3 km
As tested on a	7.0 km/h	1:58 hr	13.8 km
one-class racing sailboat	5.5 km/h	3:56 hr	21.6 km
<b>Essential</b>	8.6 km/h	0:59 hr	8.5 km
As tested on	7.6 km/h	1:58 hr	14.9 km
a 3.8 m inflatable	6.0 km/h	3:56 hr	22.0 km
Range	8.4 km/h	1:18 hr	10.9 km
As tested on a	7.0 km/h	2:36 hr	18.2 km
one-class racing sailboat	5.5 km/h	5:12 hr	28.6 km
<mark>Range</mark>	8.6 km/h	1:18 hr	11.2 km
As tested on	7.6 km/h	2:36 hr	19.8 km
a 3.8 m inflatable	6.0 km/h	5:12 hr	29.1 km



TRAVEL

\*Ratings shown are achieved at an ambient temperature of 22 °C. Deviations due to factors such as outside temperature, water resistance and weight of the boat are possible.



### THE POWER PACKAGE

More challenging conditions? Look to the Power Package!

The Travel XP, a 1600 W, 5 HPequivalent direct drive motor forms the heart of the Power Package. With 44% more thrust than the Travel, it has the grit to get the job done. The Power Package ships with a high-capacity 1425 Wh lithium-ion battery and a fast 180 W charger.

It comes in your choice of tiller or remote steering packages and two shaft lengths. Experience the pure power of nature, even when conditions get tough.

### High performance, speed and range\*

As tested on a one-class racing sailboat

As tested on a 3.8 m inflatable

9.4 km/h 0:47 hr 7.4 km 7.6 km/h 1:34 hr 11.9 km 5.8 km/h 3:08 hr 18.2 km

TRAVEL

	0:47 hr	
	1:34 hr	
6.5 km/h	3:08 hr	20.4 km

As tested on a	8.9 km/h	0:47 hr	6.7 km
2-ton sailboat	7.2 km/h	1:34 hr	11.3 km
	6.1 km/h	3:08 hr	13.0 km

\*Ratings shown are achieved at an ambient temperature of 22 °C. Deviations due to factors such as outside temperature, water resistance and weight of the boat are possible.

XP XP



## GOOD TO KNOW:

# What's inside your battery and why it matters

Battery cell type might be the most important factor when selecting an electric outboard. Travel batteries use high-quality, individually welded, cylindrical steel safety cells equipped with multiple safety mechanisms made by the world's most reputable manufacturers.

The battery is further protected with a built-in battery management system with redundant hardware backups for every safety-relevant function. Other cell types, such as inexpensive pouch cells, are susceptible to damage from heat, vibration and the repeated shocks common on boats. Consumer-grade pouch cells also offer less effective protection against short-circuiting and have a shorter overall service life.

#### Skip the fuel dock

Are you ready to explore boating without the noise, fumes, and hassle of fossil fuels and combustion engines but still have some questions about charging? All Travel motors ship with a speedy 180 W charger – simply plug it in. Or consider the super-efficient 12V/24V charge cable If you would like to charge directly from your main vessel's hotel bank. Is your boat on a mooring, or are you ready to go 100% emission-free? Harvesting free fuel from the sun is easier and more customizable than ever before with our solar charge cable: it connects your Travel to solar panels up to 200 Wp with a standard MC4 connection. You can even charge while underway!

#### **Travel accessories**

Like all products from Torqeedo, Travel motors are offered with a full suite of high-tech accessories. It's easy to add a spare prop, battery or magnetic key, or invest in a protective and practical Travel bag set. We have everything you need to Travel in style.

Battery name	Capacity	Mains char- ger (180W)	Solar charge cable w/200Wp panel	Charge cable w/12V source	Charge cable w/24V source
Travel Battery	1080 Wh	04:12	03:47	06:18	04:12
Travel UL Battery	1080 WH	04:12	03:47	06:18	04:12
Travel XP Battery	1425 Wh	05:32	05:00	08:19	05:32

\*Charging times are only an estimate. Calculations based on peak output from 10% - 80% SOC. Charging rate slows slightly above 80% SOC.

## TECHNICAL DATA

Туре	Travel XP	Travel XP R	Travel	Travel UL
Input power (continuous) [W]	1.600	1.600	1.100	1.100
Weight (incl. batttery) [kg]	22,2 (S) / 22,6 (L)	23,2 (S) / 23,6 (L)	20,2 (S) / 20,6 (L)	18,4
Weight (motor only) [kg]	12,6 (S) / 13,0 (L)	13,6 (S) / 14,0 (L)	11,6 (S) / 12,0 (L)	9,8
Recommend battery: nom. capacity [Wh] / weight [kg]	1.425 / 9,6	1.425 / 9,6	1.080 / 8,6 (Essential)	1.080 / 8,6
Alternative battery: nom. capacity [Wh] / weight [kg]	-	-	1.425 / 9,6 (Range)	-
Shaft length [cm] (top edge transom to center propeller shaft)	62,5 (S) ideal for 15 inch transom height/ 75,0 (L) ideal for 20 inch transom height	62,5 (S) ideal for 15 inch transom height/ 75,0 (L) ideal for 20 inch transom height	62,5 (S) ideal for 15 inch transom height/ 75,0 (L) ideal for 20 inch transom height	-
Standard propeller	Propeller A 11x8 WDR	Propeller A 11x8 WDR	Propeller A 10x6,5 WDR	Propeller A 10x6,5 WDR
Maximum propeller speed [rpm]	1.400	1.400	1.400	1.400
Control	Tiller	Remote throttle	Tiller	Remote throttle
Data link	TorqLink	TorqLink	TorqLink	TorqLink
Steering	Easy adjustable: 360° or ±60° or fixed	Easy adjustable: 360° or ±60° or fixed	Easy adjustable: 360° or ±60° or fixed	±75°
Tilting device	Manual with impact protection	Manual with impact protection	Manual with impact protection	Manual with impact protection
Tilt angle	Max. 90°, 2 steps	Max. 90°, 2 steps	Max. 90°, 2 steps	Max. 90°
Trim device	Manual, 4-step	Manual, 4-step	Manual, 4-step	Manual, 4-step
Shallow water positions, number of steps depending on trim pos.	Min. 2, max. 4	Min. 2, max. 4	Min. 2, max. 4	-
Stepless forward/reverse drive	Yes	Yes	Yes	Yes

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