Carden e

- + Ultra-quiet drives
- + Less vibration
- + Lightweight
- + Easy to mount
- + Wide range for far distances
- Superb usability with a wealth of smart features



TOFQEEDO



Go farther, fish longer



ULTRALIGHT ULTRALIGHT 1103 AC ULTRALIGHT 403 A/AC

Lightweight and virtually silent, kayak fishing pros know Torqeedo gets you to and from your secret spots quickly and efficiently. Hold your position or troll with precise control thanks to GPS-calculated speed, range and runtime displayed right on the throttle. Includes everything you need to go electric, including the innovative angler mount.

Chr Bhp equivalent

TRAVEL TRAVEL 603 TRAVEL 1103 C

Travel motors get your small boat to where the big fish hide. The lightest tiller-steered outboard in its class, the Travel 1103 is a 3 HP equivalent with an integrated lithium battery and onboard computer with GPS. Troll for hours or motor upstream, then fish all the way down. This whisperquiet direct-drive powers your angling adventures, no matter where they take you.

Fast and reliable



DECKEDOUTJONBOATS.

CRUISE OUTBOARDS



Clean, quiet and emission-free, Cruise outboards have the power and speed you need to fish larger lakes, rivers or coastal areas, or to bring the whole family along! No fuel or oil makes them easy to use and extremely low maintenance. These efficient drives have durable helical gears for a quiet ride and come with the high-tech features you expect from a Torqeedo, including highly precise throttle control for holding position or trolling and GPS-calculated speed, range and runtime. The Cruise 3.0 is a 24-Volt, 6 HP equivalent and the Cruise 6.0 is a 48-Volt, 9.9 HP equivalent available with a tiller or remote steering. Need more power? The 48-Volt Cruise 12.0 delivers 25 HP equivalent thrust and can plane lightweight fishing boats at up to 25 km/h.

TECHNICAL DATA

	ULTRALIGHT 403 A/AC ULTRALIGHT 1103 AC	TRAVEL 603 TRAVEL 1103 C	CRUISE 3.0 T/R CRUISE 6.0 T/R	CRUISE 12.0 R
Input power in W	400/1,100	600 / 1,100	3,000 / 6,000	12,000
Propulsive power in W	180/540	295/540	1,530 / 3,504	6,720
Comparable petrol outboard (shaft power)	1 HP / 3 HP	2 HP / 3 HP	6 HP / 9.9 HP	25 HP
Comparable petrol outboard (thrust)	2 HP / 4 HP	2 HP / 4 HP	8 HP / 15 HP	25 HP
Maximum overall efficiency in %	45/49	49	51/58	56
Static thrust in Ibs*	33/70	44 / 70	142/230	405
Integrated battery (Li-Ion)	320 (A) / 915 (AC) Wh	500 Wh, floating / 915 Wh	-	-
Nominal voltage in V	29.6	29.6	24 / 48	48
Final charging voltage in V	33.6	33.6	-	-
Total weight in kg	8.8 (A) / 11.0 (403 AC) 15.3 (1103 AC)	15.5 (603) / 17.3 (S) / 17.7 (L)	3.0 T: 19.7 (S) / 20.2 (L) 3.0 R: 18.9 (S) / 19.4 (L) 6.0 T: 21.3 (S) / 21.8 (L) 6.0 R: 20.6 (S) / 21.0 (L)	59.8 (S) / 61.3 (L) / 62.5 (XL)
Motor weight without battery in kg	5.0 / 9.3	11.3 (603) / 11.3 (S) / 11.7 (L)	_	-
Weight of integrated battery, in kg	3.8 (A) / 6.0 (AC)	4.2/6.0	-	_
Shaft length in cm	48 / 51	62.5 (603) /62.5 (S) / 75 (L)	62.5 (S) / 75.5 (L)	38.5 (S)/51.2 (L)/ 63.9 (XL)
Standard propeller (v = speed in km/h at p = power in W)	v10/p350 / v10/p1100 weedless	v10/p1100	Propeller B 12x10,5 WDR / Propeller B 12,5x17 HSP	v22/p10k
Alternative propeller options	-	v10/p1100 weedless	– (3.0) / Propeller B 12x13 THR (6.0)	v32/p10k v15/p10k
Maximum propeller speed in rpm at full load	1,200 / 1,450	1,100 / 1,450	1,100 / 1,130	1,400
Control	Throttle	Tiller	Tiller/throttle**	Throttle**
TorqLink	-		No / With or without	Yes
Steering	Connects to kayak steering, lockable	+/-60° lockable	360° lockable	+/-45°
Tilting device	Manual, with impact protection	Manual, with impact protection	Manual, with impact protection	Power tilt
Trim device	Manual, 4-step	Manual, 4-step	Manual, 4-step	Manual, 4-step
Stepless forward/ reverse drive	Yes	Yes	Yes	Yes

(S) short version (L) long version (XL) extra-long version

* Torqeedo static thrust measurement is based on internationally accepted ISO standards. Static thrust figures for conventional trolling motors are typically measured differently, which results in higher values. To compare Torqeedo static thrust data with conventional trolling motors, add approximately 50% to the Torqeedo static thrust values.

** not included

