

A close-up photograph of a red propeller spinning in clear blue water, creating a large splash of white water droplets. The propeller has three blades and a central hub. On the left side of the image, there are four horizontal orange bars of varying lengths, partially overlapping the water.

PROPELLER GUIDE

FIND THE
PERFECT FIT
FOR
YOUR NEEDS.

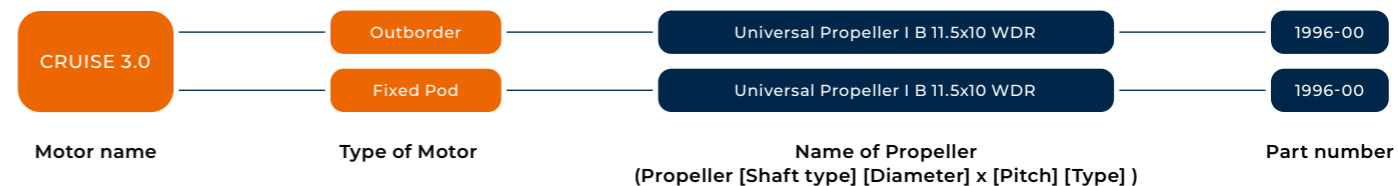


WELCOME TO OUR PROPELLER GUIDE!

At Torqeedo, we understand that choosing the right propeller is crucial to ensure the optimum performance and efficiency of your electric motor. This guide has been developed to help you choose the right propeller for your Travel or Cruise motor.

The guide contains broad categories of boat types in which you should be able to find your boat. Our illustration will help you find the right propeller for your Travel / Cruise motor, regardless of whether it is used as an outboard motor or as a fixed pod variant.

EXPLANATION



| | | | |
|----------|--|-----|----------------------|
| A & B | Low Voltage Motor | THR | Thrust Propeller |
| 12x10.5 | Diameter and Pitch in inch | HSP | High-speed Propeller |
| v32/p10k | optimized for 32 km/h and Power of 10 kw | WDR | Wide Range |
| | | WDL | Weedless |
| | | FLD | Folding Propeller |

Please note:
No statements can be made about performance, as this depends heavily on the hull, load and trim. Please contact your naval architect.

KAYAK

KAYAK



KAYAK

LENGTH 4.17 m | WIDTH 1.0 m | WEIGHT 50.0 kg



ULTRALIGHT

Universal propeller | A 10x6.5 WDL

7004-00



DINGHY

BUDGET DINGHY
PREMIUM DINGHY



BUDGET DINGHY

LENGTH 2.4 m | WIDTH 1.54 m | WEIGHT 33.0 kg



| | | | | |
|------------|-----------------|--------------------------------------|---------|---|
| TRAVEL | | Universal propeller A 10x6.5 WDL | 7004-00 |  |
| TRAVEL XP | | Universal Propeller A 11x7.5 WDL | 7005-00 |  |
| CRUISE 3.0 | Outborder R/T | Universal Propeller B 11.5x10 WDR | 1996-00 |  |
| CRUISE 6.0 | Outborder R/T | High-speed Propeller B 12.5x17 HSP | 1987-00 |  |

PREMIUM DINGHY

LENGTH 4.2m | WIDTH 2.1m | WEIGHT 204.0 kg



| | | | | |
|-------------|-----------------|--------------------------------------|---------|--|
| CRUISE 3.0 | Outborder R/T | Universal Propeller B 11.5x10 WDR | 1996-00 | |
| CRUISE 6.0 | Outborder R/T | High-speed Propeller B 12.5x17 HSP | 1987-00 | |
| CRUISE 10.0 | Outborder T | High-speed Propeller v32/p10k | 1938-00 | |
| CRUISE 12.0 | Outborder R | High-speed Propeller v32/p10k | 1938-00 | |



SMALL DISPLACEMENT BOATS

SIMPLE FISHER
DAY CRUISER
WEEKEND CRUISER



SIMPLE FISHER

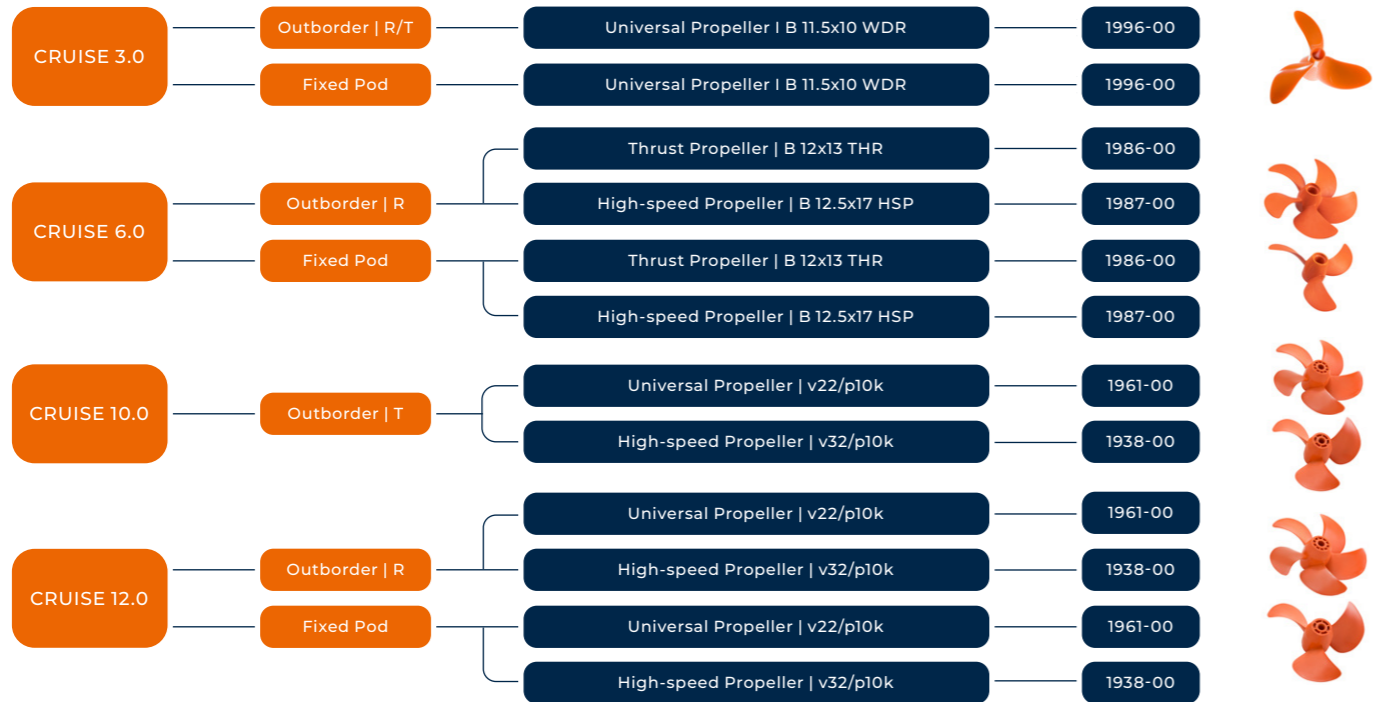
LENGTH 4.0m | WIDTH 1.6m | WEIGHT 125.0 kg



| | | | | |
|-------------|-----------------|--------------------------------------|---------|--|
| TRAVEL | | Universal propeller A 10x6.5 WDL | 7004-00 | |
| TRAVEL XP | | Universal Propeller A 11x7.5 WDL | 7005-00 | |
| CRUISE 3.0 | Outborder R/T | Universal Propeller B 11.5x10 WDR | 1996-00 | |
| | Fixed Pod | Universal Propeller B 11.5x10 WDR | 1996-00 | |
| CRUISE 6.0 | Outborder R/T | High-speed Propeller B 12.5x17 HSP | 1987-00 | |
| | Fixed Pod | High-speed Propeller B 12.5x17 HSP | 1987-00 | |
| CRUISE 10.0 | Outborder T | High-speed Propeller v32/p10k | 1938-00 | |
| CRUISE 12.0 | Outborder R | High-speed Propeller v32/p10k | 1938-00 | |
| | Fixed Pod | High-speed Propeller v32/p10k | 1938-00 | |

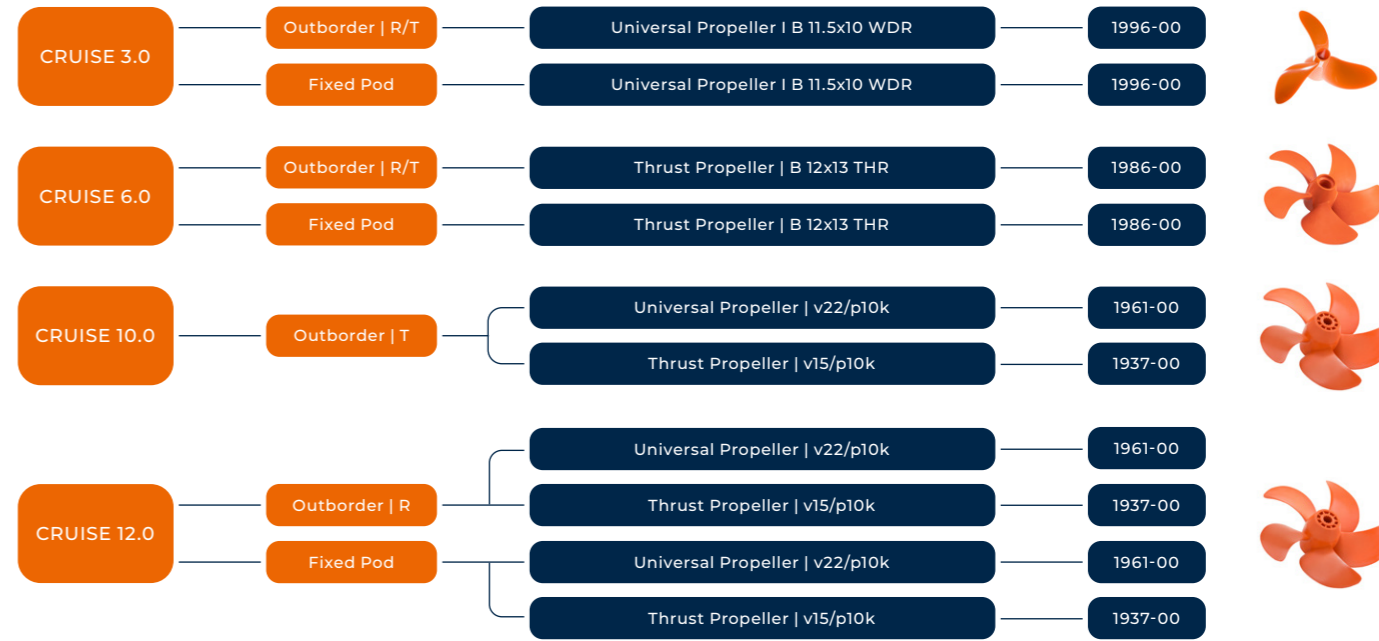
DAY CRUISER

LENGTH 7.2m | WIDTH 2.3m | WEIGHT 790.0 kg



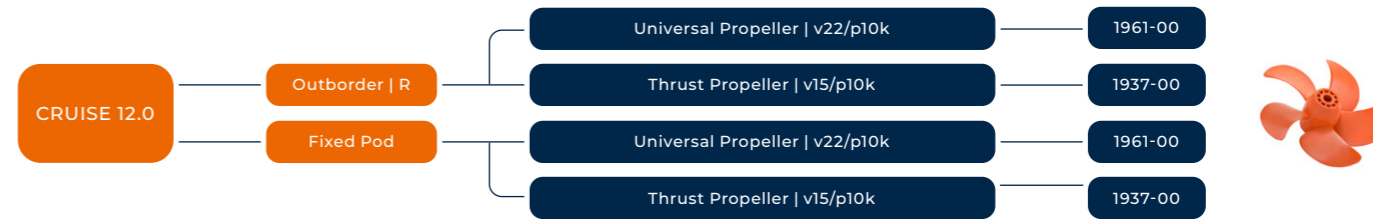
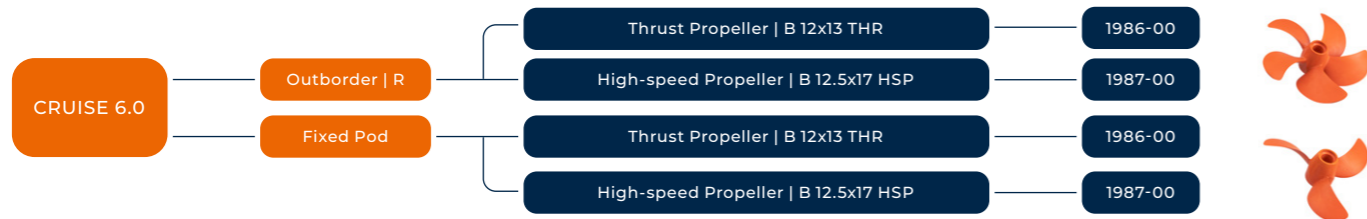
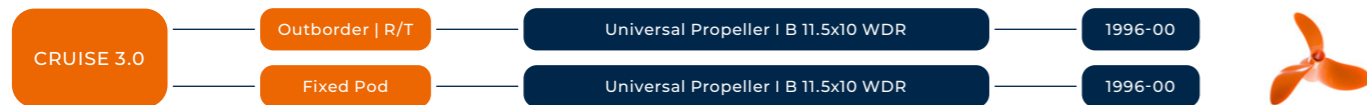
WEEKEND CRUISER

LENGTH 9.78 m | WIDTH 3.5 m | DISPLACEMENT 6,270.0 kg



CATAMARAN WEEKEND CRUISER

LENGTH 7.2m | WIDTH 2.3m | WEIGHT 790.0kg



RIB

HIGH POWER RIB



HIGH POWER RIB

LENGTH 3.4 m | WIDTH 1.7 m | WEIGHT 226.0 kg



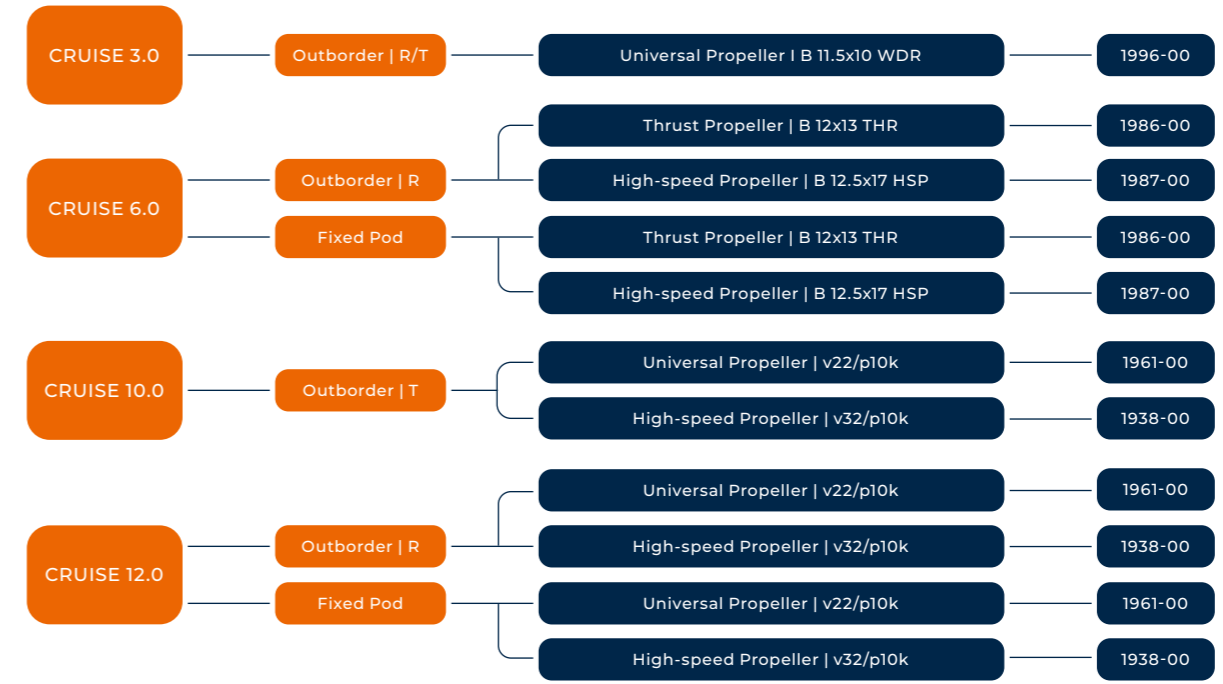
PONTOON

PONTOON (INCL. TWIN SYSTEM)



PONTOON (INCL. TWIN SYSTEM)

LENGTH 6.0m | WIDTH 2.5m | DISPLACEMENT 680.0 kg



SMALL PLAINING BOATS

PLAINING FISHER
PLAINING DAYCRUISER
CANAL CRUISER



PLAINING FISHER

LENGTH 10.0 m | WIDTH 2.77 m | DISPLACEMENT 3,850.0 kg



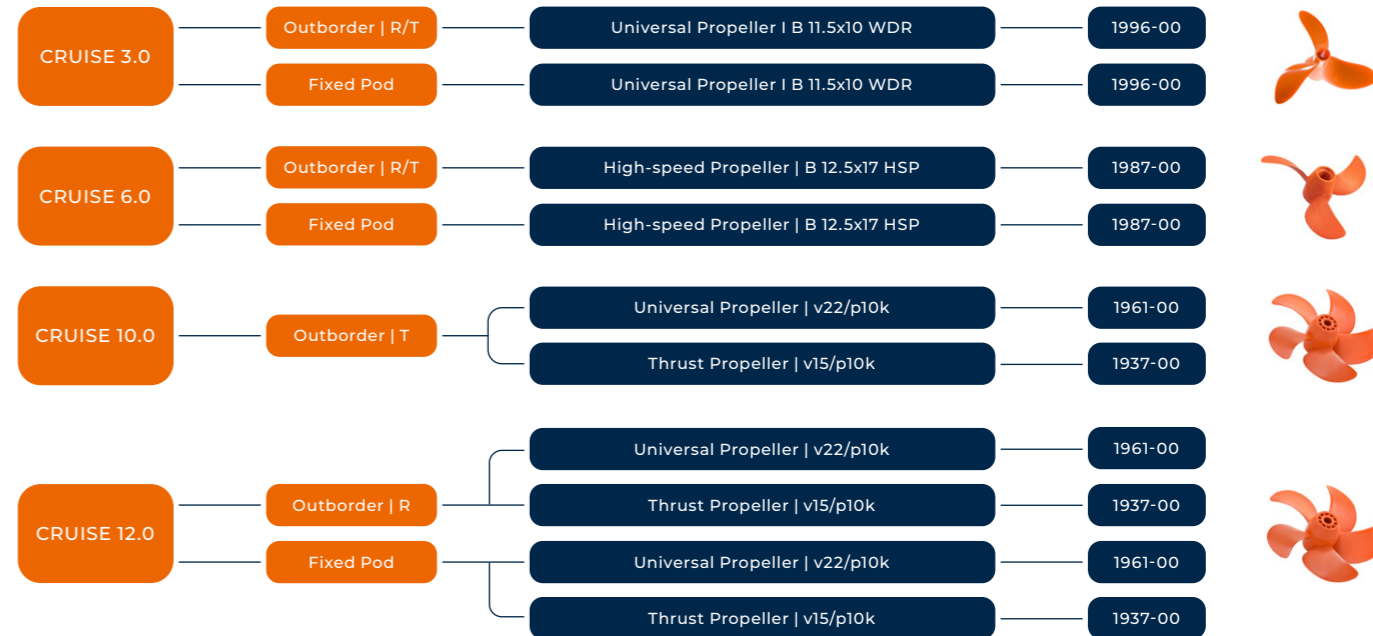
PLAINING DAYCRUISER

LENGTH 6.5m | WIDTH 2.17m | DISPLACEMENT 950.0kg



CANAL CRUISER

LENGTH 9.78m | WIDTH 3.5m | DISPLACEMENT 6,270.0kg



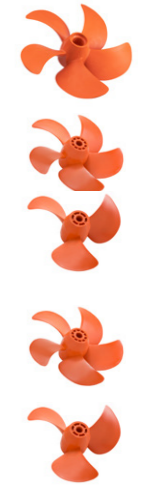
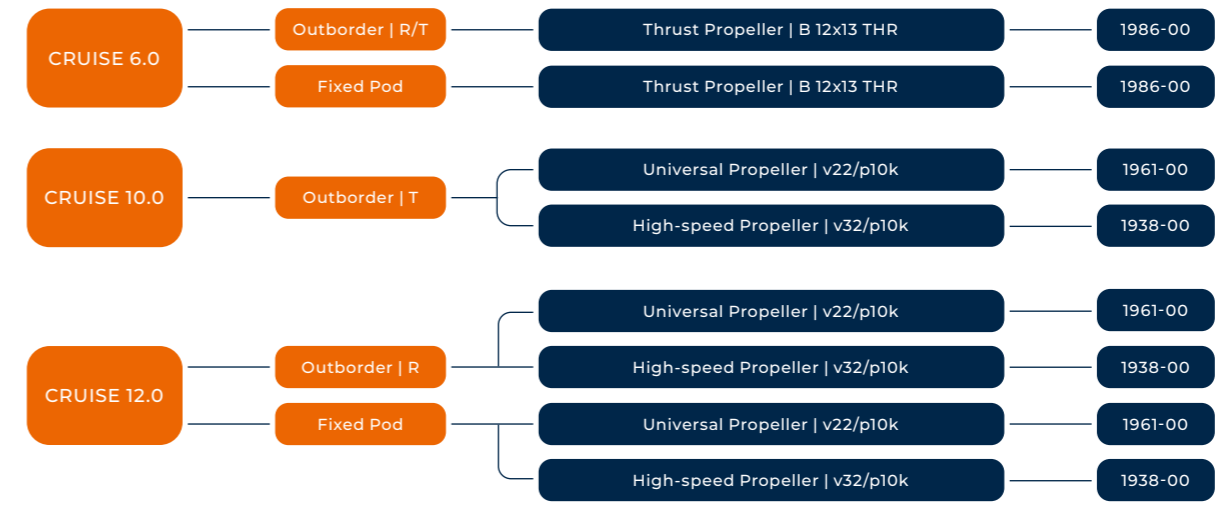
LARGE DISPLACEMENT BOATS

COSTAL CRUISER MOTOR/SAILING CATAMARAN



COSTAL CRUISER

LENGTH 11.99m | WIDTH 3.75m | DISPLACEMENT 7,000.0 kg



MOTOR/SAILING CATAMARAN

LENGTH 14.84 m | WIDTH 8.0 m | DISPLACEMENT 19,000.0 kg



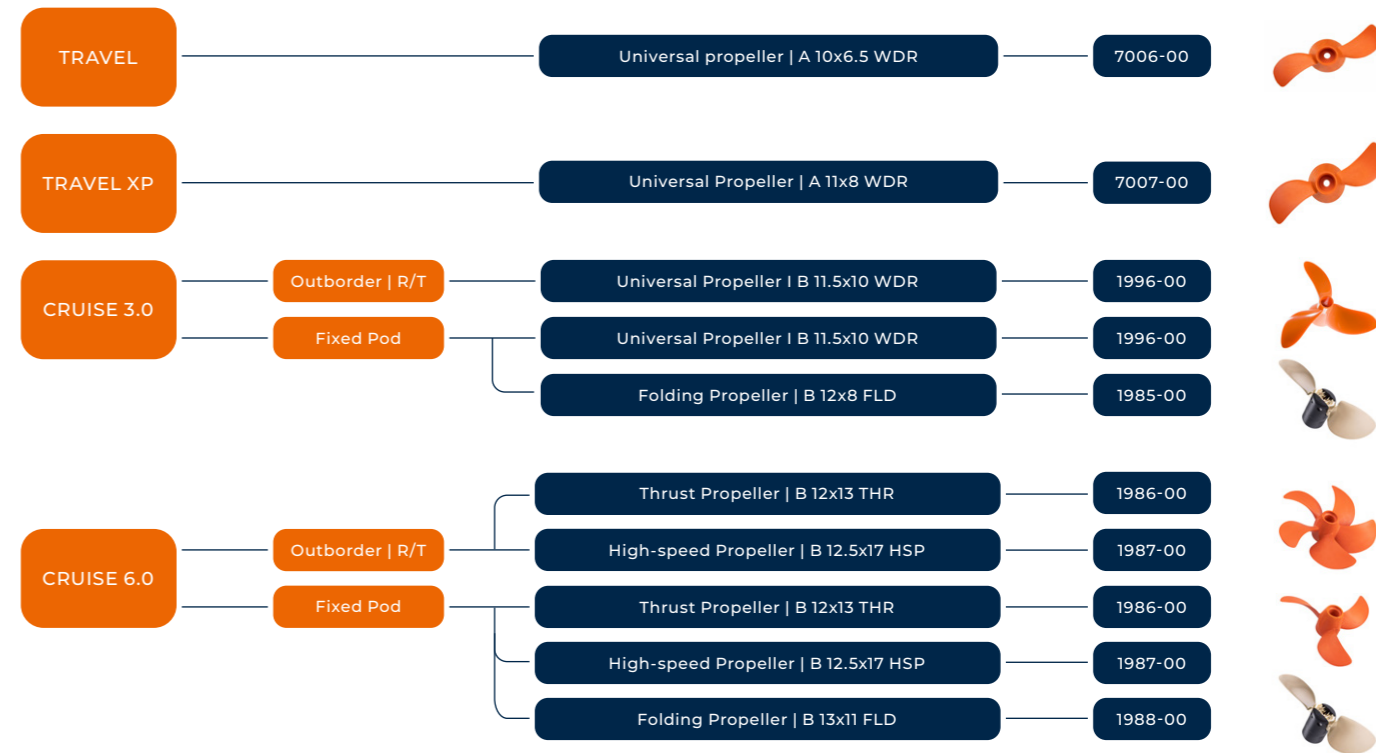
SMALL SAILBOATS

REGATTA PREMIUM DAY SAILER SMALL FAMILY CRUISER



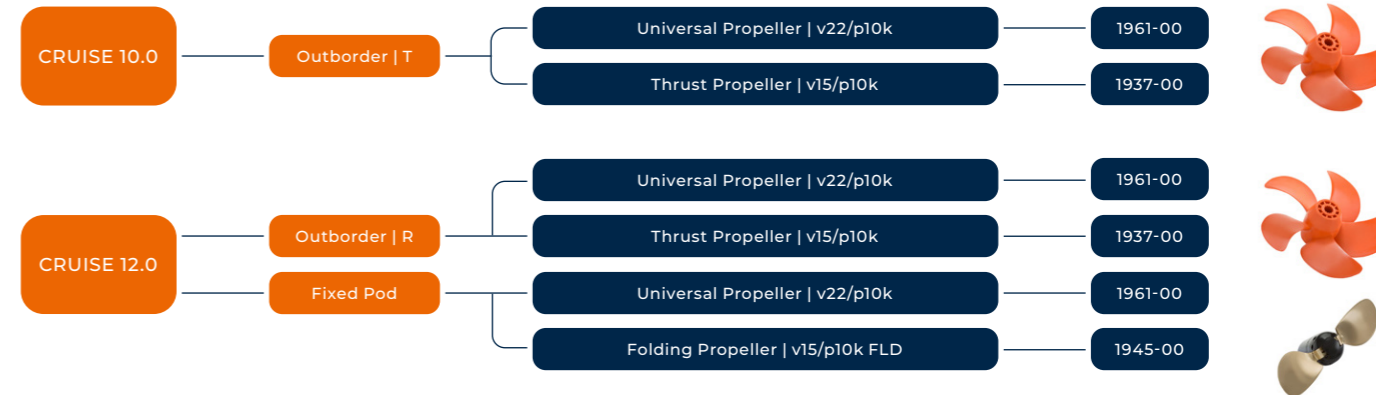
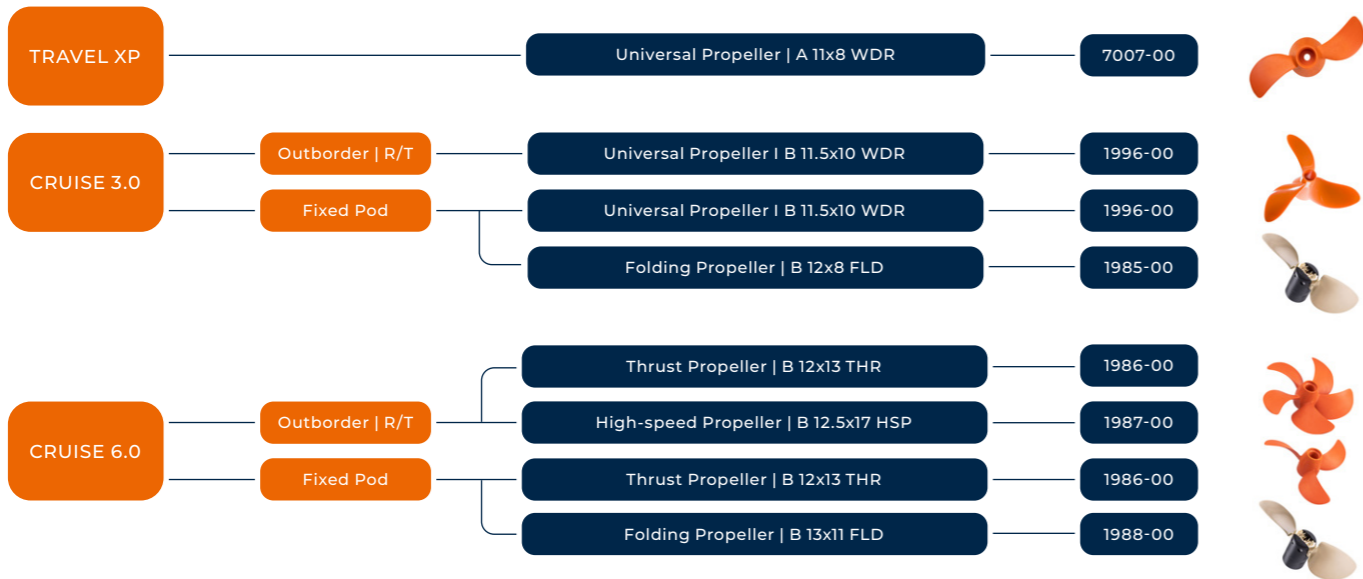
REGATTA

LENGTH 6.93 m | WIDTH 2.25 m | DISPLACEMENT 794.0 kg



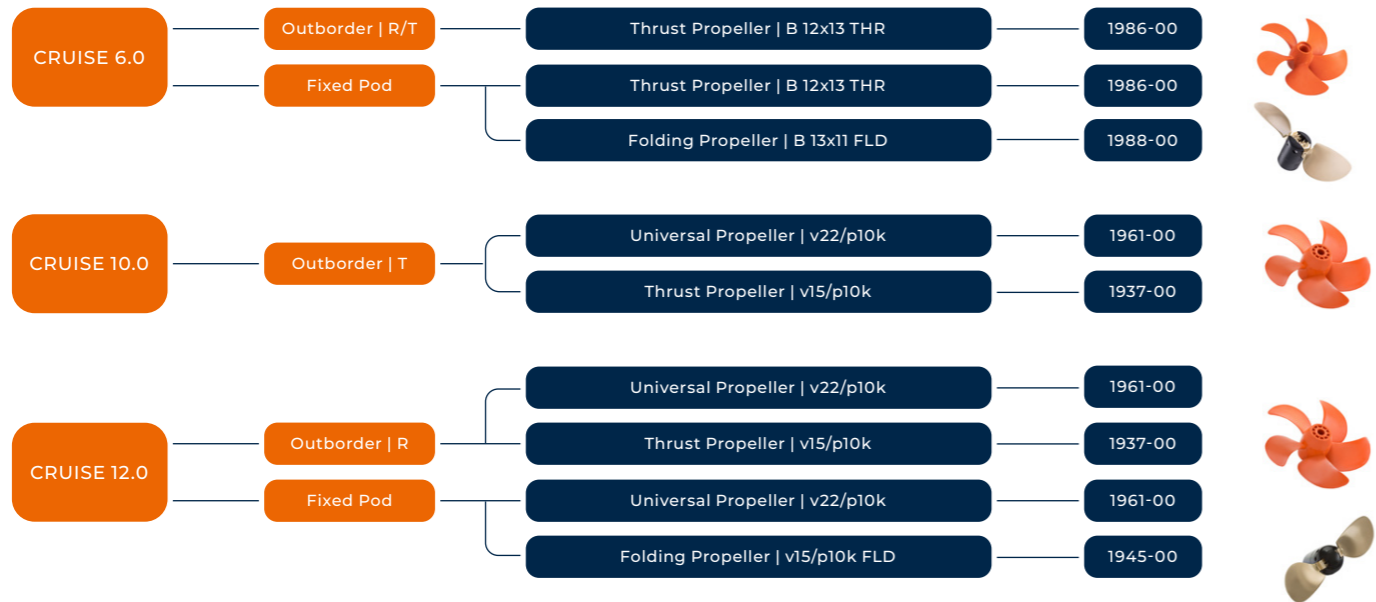
PREMIUM DAY SAILER

LENGTH 8.2m | WIDTH 2.6m | DISPLACEMENT 1,900.0 kg



SMALL FAMILY CRUISER

LENGTH 9,5m | WIDTH 2,9m | DISPLACEMENT 4,120.0 kg



LARGE SAILBOATS

COSTAL CRUISER 2



COSTAL CRUISER 2

LENGTH 14.65 m | WIDTH 4,25 m | DISPLACEMENT 10,500.0 kg

