

DYNAMIC TRIM CONTROL SYSTEM



ZIPWAKE

CHOOSE COMFORT. ENJOY PERFORMANCE.

BOAT WORLD REVOLUTION

Zipwake, the world's first economical Dynamic Trim Control System, incorporates a state of the art series of durable, fast-acting interceptors, eliminating the well-known trim problems of planing and semi-planing boats between 20-60 feet. The system is fully automatic and significantly enhances performance, fuel economy, comfort and safety when accelerating, turning or running in a seaway.

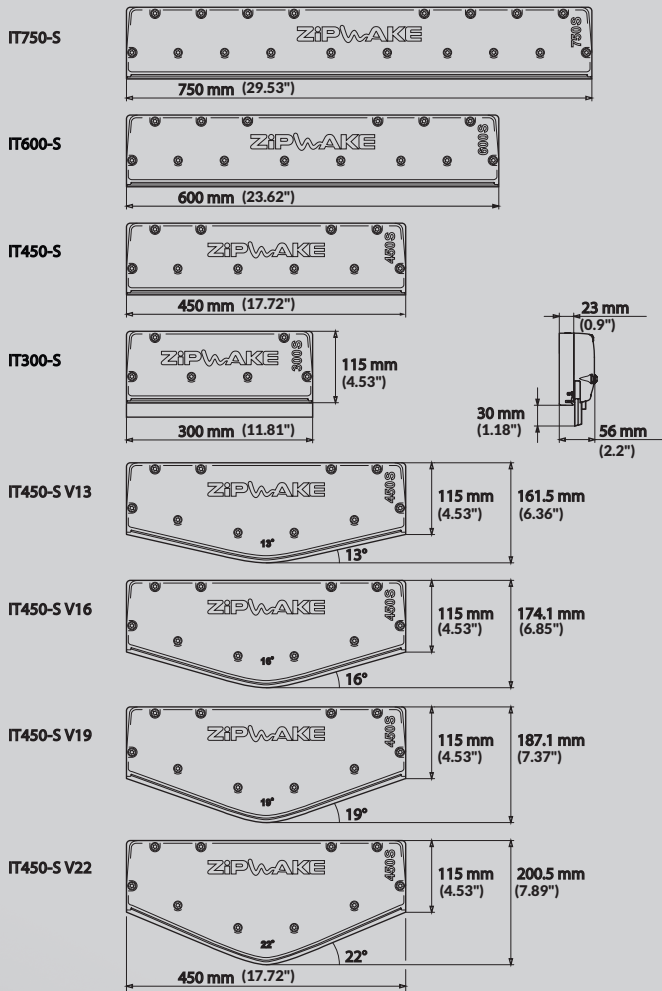


NEW

KEY FEATURES

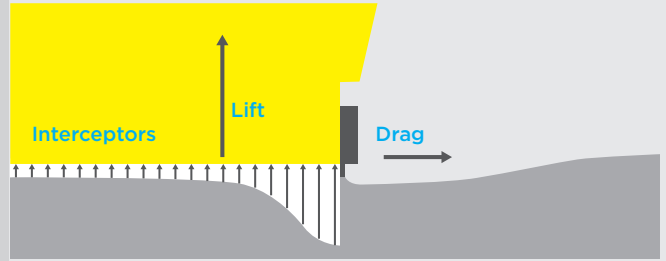
- Zipwake is a fully automatic and active trim control system.
- Dynamically eliminates uncomfortable and dangerous boat pitch and roll.
- Automatically minimizes wave resistance and saves fuel.
- Built-in quality, simplicity and easy expansion, yet affordable.
- 5-10 times faster than conventional trim tabs.
- Built-in GPS, 3D-Gyro and 3D- Accelerometer.

STATE OF THE ART INTERCEPTORS

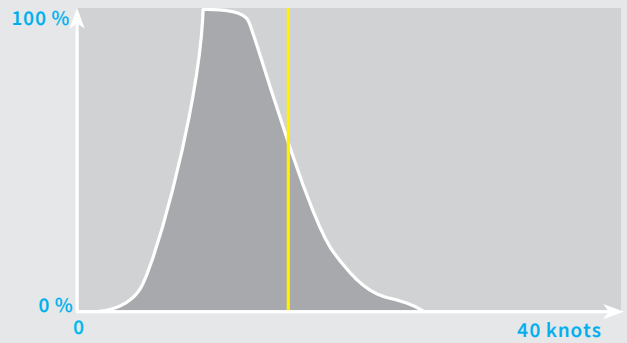


Model	IT300-S	IT450-S	IT600-S	IT750-S
Weight	2.1 kg (4.63lbs)	2.8 kg (6.17lbs)	3.5 kg (7.72lbs)	4.0 kg (8.82lbs)
Model	IT450-S V13	IT450-S V16	IT450-S V19	IT450-S V22
Weight	3.2 kg (7.05lbs)	3.3 kg (7.28lbs)	3.4 kg (7.50lbs)	3.5 kg (7.72lbs)
Max Boat Speed	60 knots			
Thru-Hull Cable Fitting	Concealed or above waterline			
Supply Voltage	12–32 V DC			
Power Consumption	25 W max			
Waterproof Rating	IP68, 5 m (16.4')			

Interceptors provide less resistance compared with trim tabs.



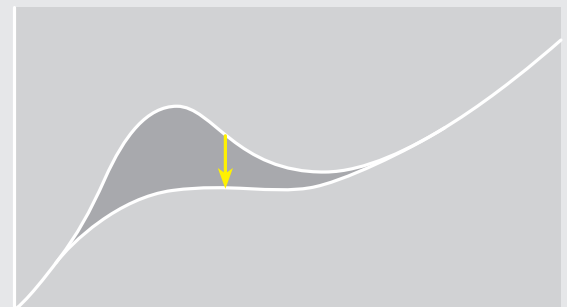
Auto pitch control

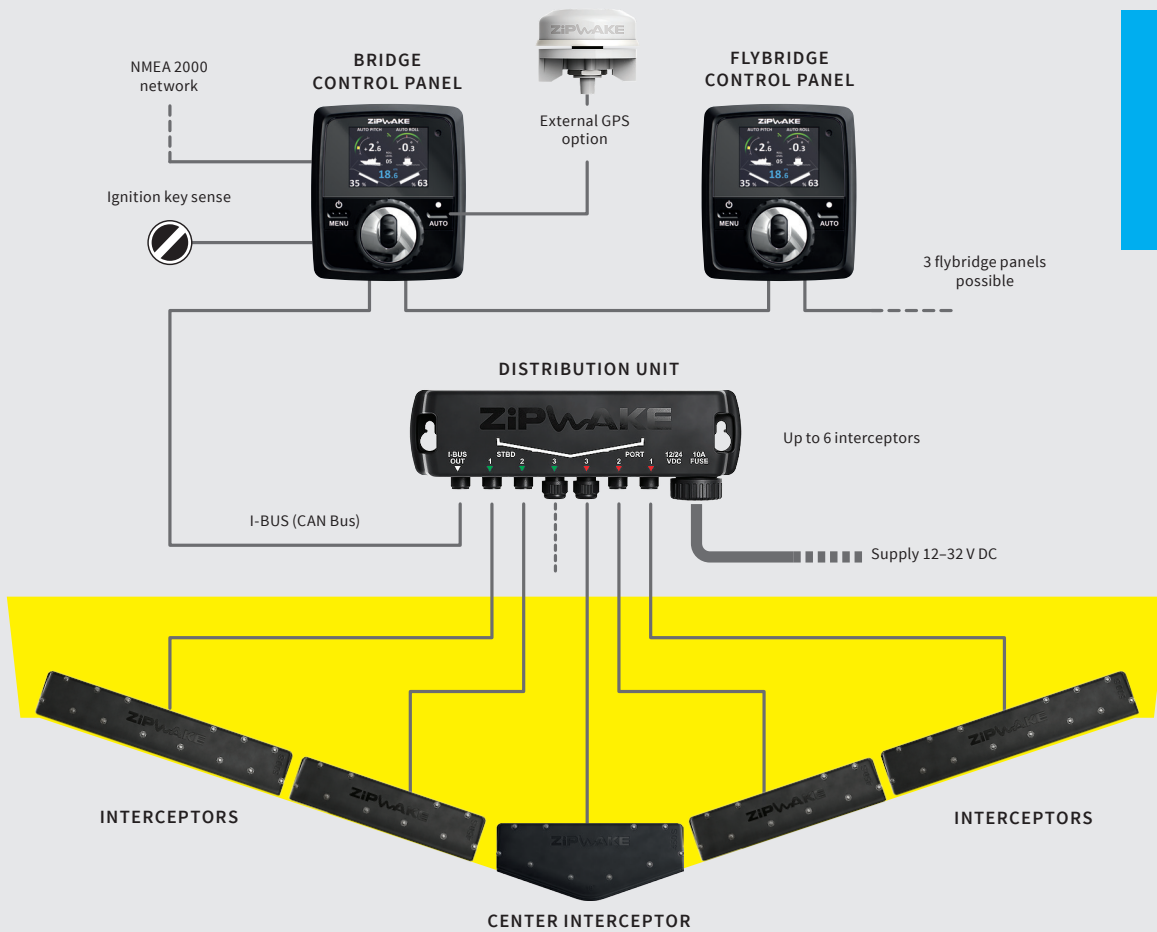


Dynamic trim



Hull resistance





SMART RIDE CONTROLLER

Model	CP-S
Weight	0.22 kg (.49 lbs)
Mounting	Flush or surface
Supply Voltage	12-32 V DC
Power Consumption	10 W max
Waterproof Rating	IP67/IP64 (front/back)
Operating Temperature	-20° to +85°C (-4° to +185°F)

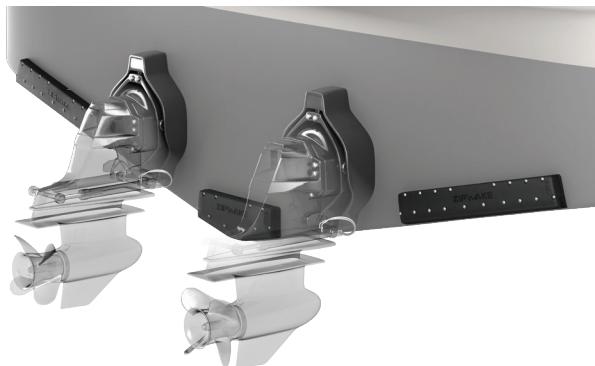


GPS
3D ACC
3D GYRO



NOW EVEN MORE DYNAMIC

V-shaped interceptors for centerline mounting are perfect for filling the gap between twin outboards or sterndrives, as well as dual propeller tunnels.



Four new V-shaped models cover deadrise angles effectively between 11° to 24°.



QUESTIONNAIRE SHORT FORM

Name: _____

Boat type: _____

Model year: _____

Length: _____

Beam: _____

Weight: _____

Top speed: _____

Engine (hp): _____

Shaft

Outboard

Sterndrive

Pod drive*

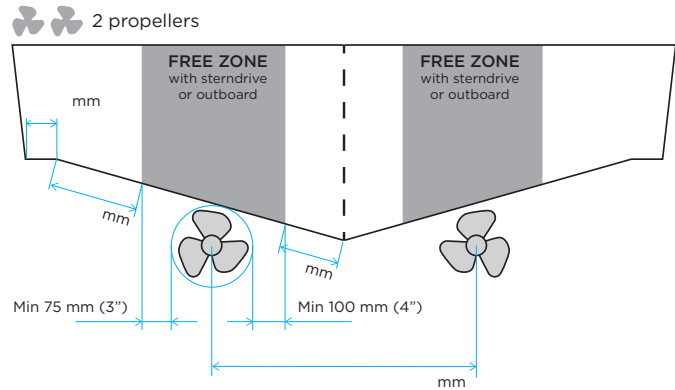
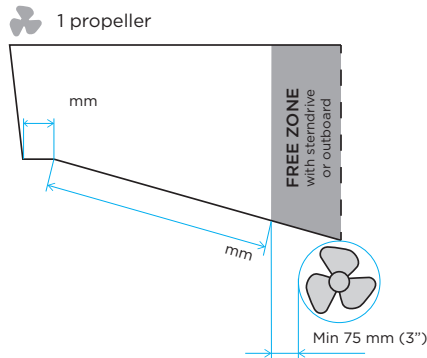
Waterjet

Number of engines: _____

Diameter of propeller: _____

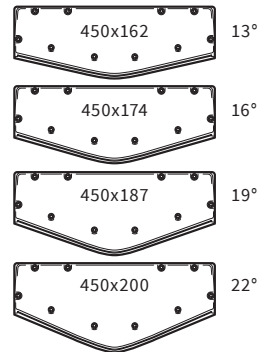
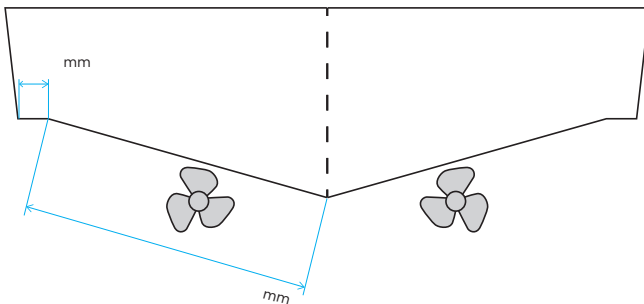
*Pod drives, e.g. the Volvo Penta IPS, MerCruiser Cummins Zeus, and ZF Marine 4000

Mounting surface (write down measurements)



Pod drives, including the Volvo Penta IPS, MerCruiser Cummins Zeus and ZF Marine 4000

Interceptor dimensions (mm):

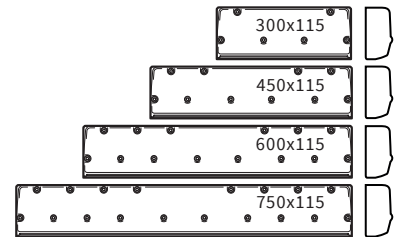


Angles

0-15°

Transom angle: _____

Deadrise angle: _____



Complete with photos

ZIPWAKE SERIES S

STARTER KITS

ZW2011145	Kit Box 300 S
ZW2011146	Kit Box 450 S
ZW2011147	Kit Box 600 S
ZW2011148	Kit Box 750 S

CONTROL PANELS & COVERS

ZW2011238	Control Panel S with Standard 7M Cable
ZW2011381	Control Panel S Cover White
ZW2011382	Control Panel S Cover Light Gray
ZW2011383	Control Panel S Cover Mid Gray
ZW2011384	Control Panel S Cover Dark Gray
ZW2011385	Control Panel S Cover Black
ZW2011281	Control Panel S Aluminum Frame

PARTS & ACCESSORIES

ZW2011230	Servo Unit S with 3M Cable
ZW2011239	Distribution Unit S with 4M Power Cable
ZW2011240	Global Positioning Unit with 5M Cable and Mount Kit
ZW2011252	Interceptor 300 S Front Plate
ZW2011253	Interceptor 450 S Front Plate
ZW2011254	Interceptor 600 S Front Plate
ZW2011255	Interceptor 750 S Front Plate
ZW2011401	Interceptor 300 S Back Plate
ZW2011402	Interceptor 450 S Back Plate
ZW2011403	Interceptor 600 S Back Plate
ZW2011404	Interceptor 750 S Back Plate
ZW2011492	Interceptor 450 S V13 Front Plate
ZW2011493	Interceptor 450 S V16 Front Plate
ZW2011494	Interceptor 450 S V19 Front Plate
ZW2011495	Interceptor 450 S V22 Front Plate
ZW2011405	Seal Strip 300 S Set, 2 pieces
ZW2011406	Seal Strip 450 S Set, 2 pieces
ZW2011407	Seal Strip 600 S Set, 2 pieces
ZW2011408	Seal Strip 7500 S Set, 2 pieces
ZW2011409	Series S Roller Set, 10 pieces; upper roller & 10 pieces: lower roller
ZW2011410	Series S Cap Set, CP-S USB cap x2, DU-S Fuse cap x2, M12 connector cap x10
ZW2011411	Series S Screw Set, PT 60x48 Interceptor front screw x20, PT 50x18 Servo unit screw x10
ZW2011412	Series S Screw Set Delta, PT 60x48 x20, A4+ Interceptor front screw

INTERCEPTORS + CABLE & COVER

ZW2011232	Interceptor 300 S
ZW2011233	Interceptor 450 S
ZW2011234	Interceptor 600 S
ZW2011235	Interceptor 750 S
ZW2011482	Interceptor 450 S-V13, 13°
ZW2011483	Interceptor 450 S-V16, 16°
ZW2011484	Interceptor 450 S-V19, 19°
ZW2011485	Interceptor 450 S-V22, 22°

CABLES

ZW2011257	M12 Standard Cable, 7m (23')
ZW2011258	M12 Extension Cable, 1.5m (5')
ZW2011259	M12 Extension Cable 3m (10')
ZW2011260	M12 Extension Cable, 5m (16')
ZW2011261	M12 Extension Cable, 10m (33')
ZW2011071	Cable Cover S