

2018

Midcoast Marine Mobile Services

Rescue Equipment Catalogue



Midcoast Marine Mobile Services

254 Trees Road,

Tallebudgera QLD 4228

PH: 0755 349007

www.midcoastmarine.com.au

E-Mail:

mcm@midcoastmarine.com.au



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Transom Clamp

Part No 398-62100-HD



The MCM Transom Clamps are used to secure the motor to the boat very firmly due to its excellent leverage capability. The transom clamp thread size is available in 14 mm and 5/8" unc. This design also allows for easy securing of rope to assist with buoy laying and tensioning.

Pads and Screws

Part No Pad 332-62101-X-HDSK

Part No Screw 332-62102-X-HDSK



The MCM spin clamp pad and screw assembly. This pad and screw assembly allows the pressure to be placed on the actual transom clamp thread, and not on the pad retaining screw thread, giving long life and excellent durability.

****Always use loctite Retaining Compound to secure the Pad Screw into the Spin Clamp.**

Transom Brackets

Part No Right 349Q62112 HD

Part No Left 34962113 HD



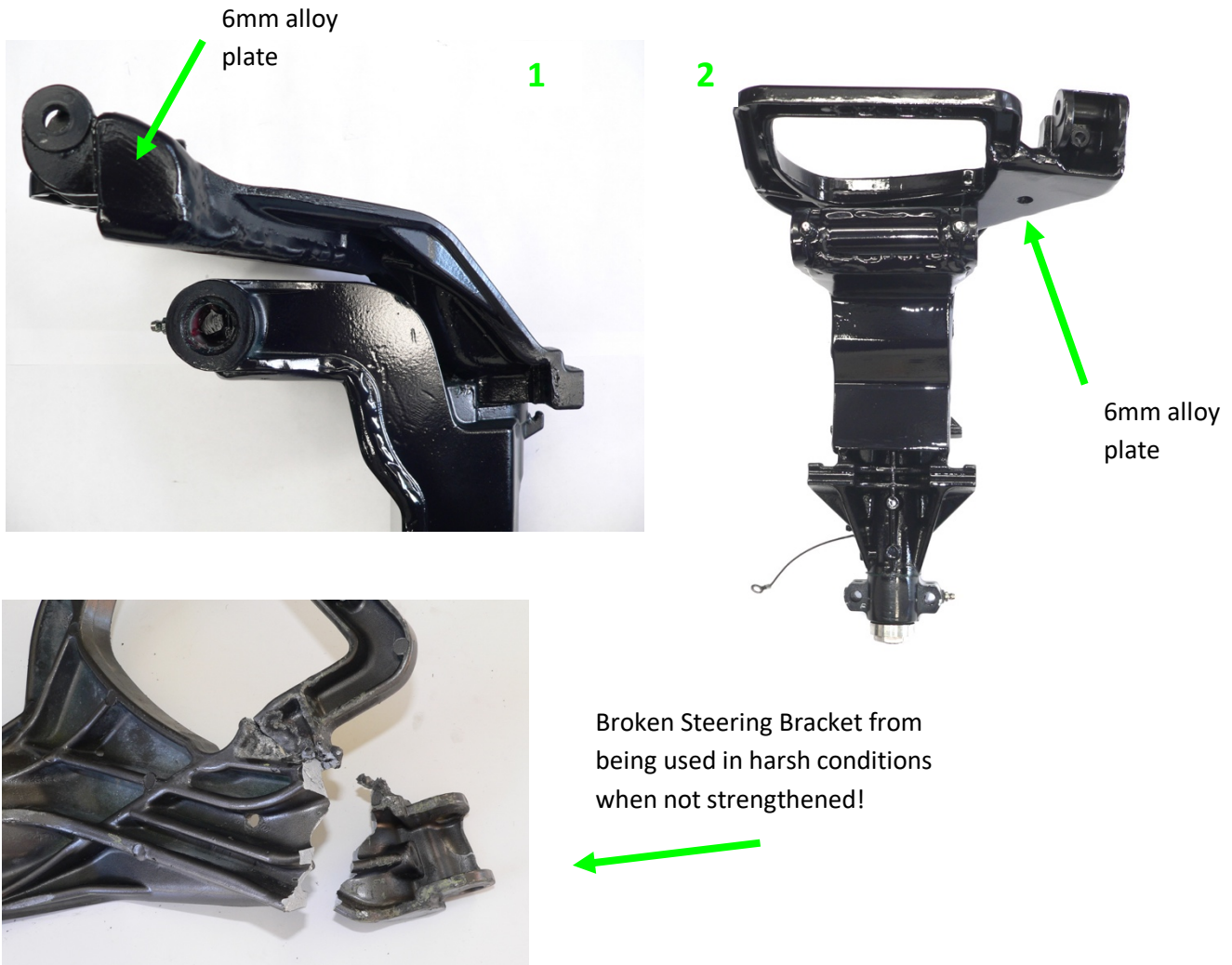
New Style
-CNC Machined
- Anodized
***REGISTERED DESIGN#**
357707



The MCM Heavy Duty Transom Brackets have been designed by Midcoast Marine to endure the harsh conditions of rescue operations. The brackets are CNC Machined from Billet Marine/ Aircraft grade Aluminum, Brass insert threads fitted and Industrial Marine Anodizing for superior protection. The MCM Heavy Duty Transom Brackets are machined as a matched set and are currently used in various rescue Organizations worldwide.

Strengthened Steering Bracket

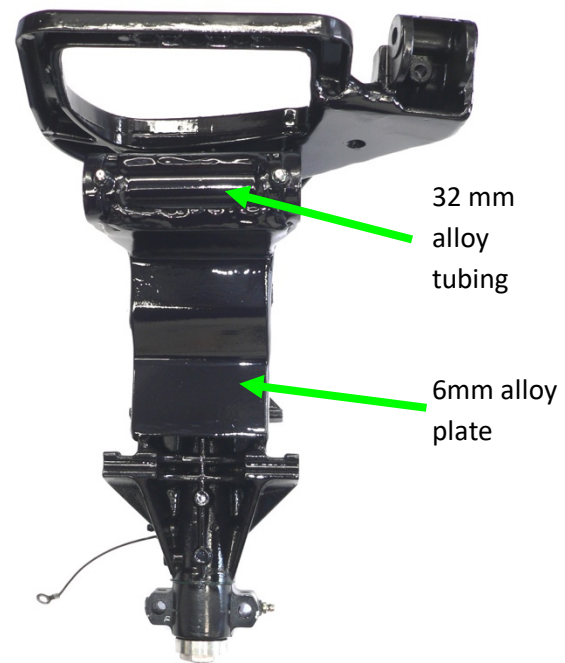
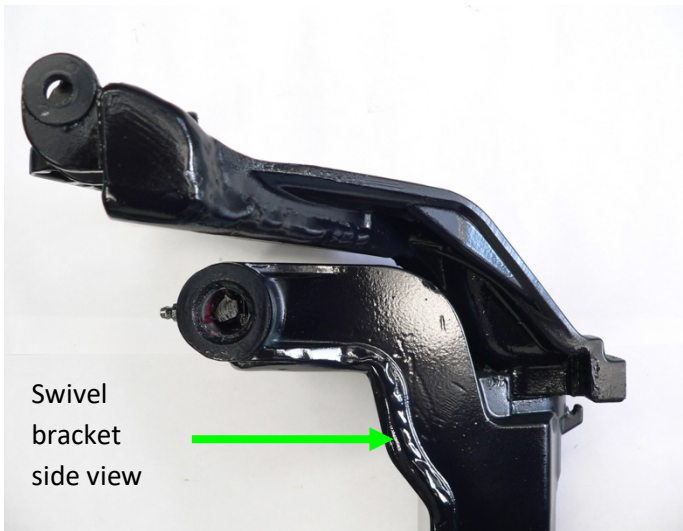
Part No 346Q62010-HD



Whist Outboard Motor Manufacturers build strong Motors, sometimes they just do not stand up to the harsh rescue Environment. Midcoast Marine have Laser cut plates Tig Welded to key areas of the Factory Steering Bracket to enhance the strength and durability to meet the most demanding Rescue conditions and applications. Arrows indicate key strengthened area on photo 1 & 2 .

Strengthened Swivel Bracket

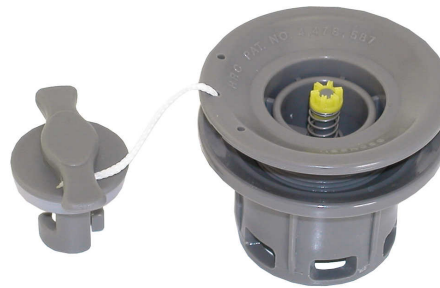
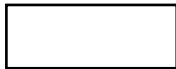
Part No 349Q62310-HD



In the harshest Rescue conditions, the Swivel Bracket is prone to failure. At Midcoast Marine we overcome this failure by carefully shaping and welding 6mm alloy plate and alloy 32mm (outside diameter) tubing to key areas of the Swivel Bracket. Not only does the strengthening process meet all demands placed upon it, but also assists (without distortion), heavy tensioning of the Transom Brackets, so the Motor will hold in any tilt position.

Replacement Inflation Valves

Part No RIV-(AR/MCM/ACH/GEM)



Ac

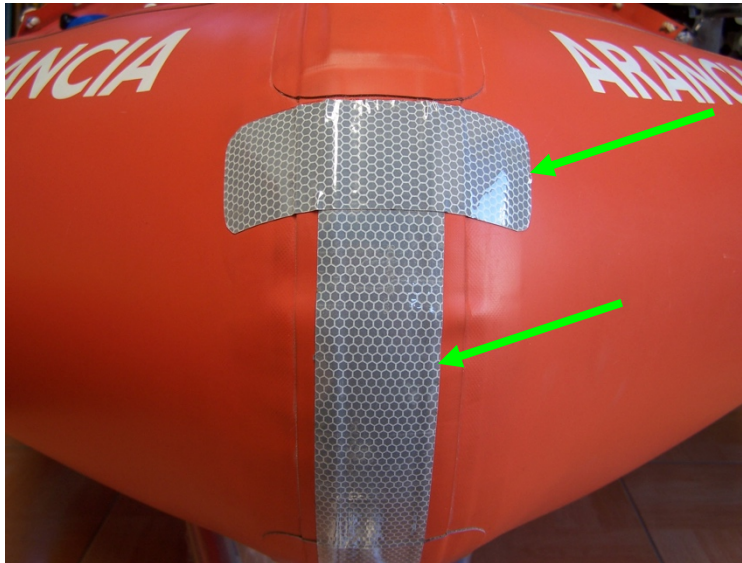
Zodiac C7



Midcoast Marine supply a range of inflation valves used by various Inflatable Manufacturers.

Retro Reflective Tape

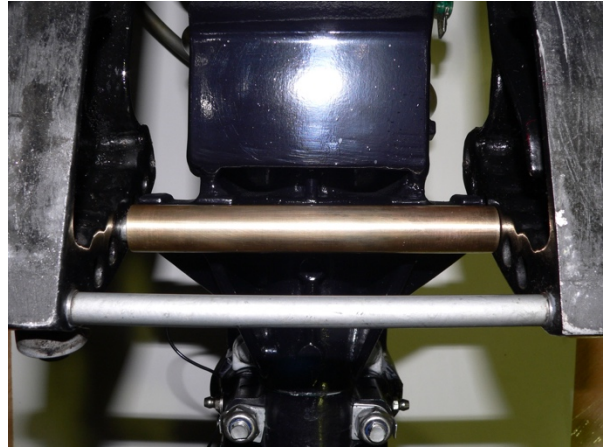
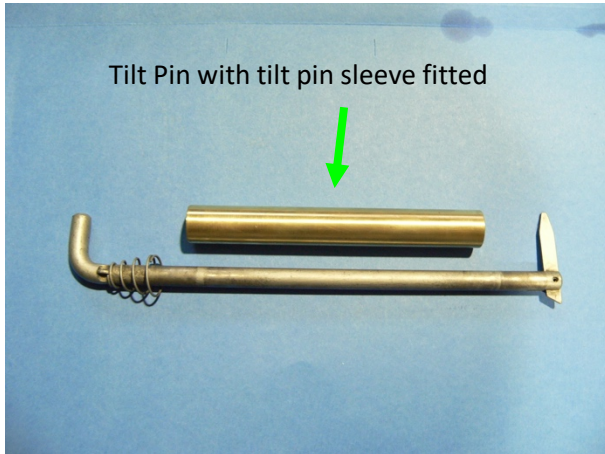
Part No RRT-50118



Retro Reflective Tape is often a compulsory item fitted to Inflatables used for Rescue applications. Retro Reflective Tape illuminates in light, and is available in kit form, or by the metre. It's a must if carrying out Rescue operations in the dark or limited light.

Tilt Pin Sleeve

Part No 345-62121-HD



The MCM Motor Tilt Pin Sleeve was designed by Midcoast Marine. The MCM Tilt Pin Sleeve is made from Brass. It simply adjusts the Trim angle of the Motor to an “in between” setting (1/2 setting) from the Factory Tilt Pin setting. For example, if your Motor is set on pin setting 3 (3rd hole from transom) and your Boat is still slightly “nose down” in the water when planing and you have tried pin 4 and the Boat seems too “nose up” then by leaving the pin at trim setting 3 and then fitting the Tilt Pin Sleeve you will effectively now be positioned at trim setting 3 ½. The Tilt Pin Sleeve is very useful for fine tuning the planing attitude or “angle of attack” of your Inflatable. Propellers and Propeller Guards all effect the way your Boat behaves when planing, the MCM Tilt Pin Sleeve may prove a very inexpensive part to trim your Inflatable perfectly if you don’t have the Dual Hole MCM CNC Anodized Transom Brackets.

Marine Up and Down Stop Switch

Part No 398-06830-SK



The UP / Down style Marine Stop Switch can be fitted to the Outboard Motor in place of the Factory supplied Push Button/Lanyard Stop Switch. This particular Stop Switch does not have a Safety Lanyard. If your particular Rescue Organization requires a Safety Lanyard through Legislation, then an alternative Up / Down Stop Switch will have to be sourced. Depending upon the particular Model Motor this Switch is fitted to, the Terminals may have to be changed to adapt to that particular motor wiring

One Piece Extended Recoil Handle

Part No 398-87901-SK



Factory Recoil handle



MCM Recoil handle

The MCM Polyurethane Molded Extended Recoil Handle is very effective in allowing easier grasping of the Handle, as it is 40mm longer than the Factory supplied Recoil Handle.

The Colour Red draws your attention to it, in contrast to the Factory supplied shorter black Recoil Handle.

Stainless Steel Compression Tube

Part No 346-62010-SK



The MCM Stainless Steel Compression Tube was designed to 'compress the top of the Steering Bracket to the lower Motor Mount Yolk. From factory, the Galvanized Swivel Tube is interference fitted to the Alloy Steering Bracket Head and is retained by a single Circlip upper and lower. After severe or prolonged use, the Factory fitted Rubber impregnated Motor Mounts fail and this then places excessive stress on the Swivel Tube. Eventually, the Swivel Tube will loosen to a point where the Circlip falls off and steering becomes very loose and difficult to control the steering of the Motor.

To meet these severe rescue operating conditions, the MCM Stainless Steel Compression Tube is used in conjunction with the Solid Alloy Motor Mounts to eliminate failure of the Steering Bracket. The added advantage is that the Motor has no lag or delay in directional steering once the Compression Tube and Solid Mounts are fitted. Fitting of these Components when the Motor is new, will without doubt, save hundreds of dollars, and dramatically reduce the downtime of your Outboard Motors.

Solid Motor Mounts

Part No Upper: 346-61301-HD

Part No Lower: 346-61302-HD



The MCM Solid Alloy Motor Mounts replace the Factory Rubber Impregnated Motor Mounts, which become soft and “spongy” especially in harsh Rescue conditions, reducing steering performance. The MCM Solid Motor Mounts are fitted in conjunction with the MCM Stainless Steel Compression Tube. If your operational conditions are harder on your Outboard Motors, then make sure the Mounts and Compression Tube components are fitted to your Outboard Motor.

The MCM Solid Alloy Motor Mounts are superior to other Synthetic variations. MCM Solid Mounts can be tightened to the Factory Torque Specifications 38-42ft lbs, as opposed to the Synthetic variations by other Suppliers which can only be tensioned to 18 Foot Pounds before they crush and distort. Also, the MCM Solid Alloy Mounts have lubricating grooves to assist with easy removal if required.

Pan Mounts

Part No 346-67113-HD



The MCM Rubber (Pu) Pan Mounts are fitted between the top of the Steering Bracket and underneath the Engine Pan. Fitting of the Pan Mounts creates a “support” for the Steering Bracket especially in rough conditions. Pan Mounts actually reduce the distortion of the Steering Bracket when the tiller arm is continuously pushed down on its Support Stop. The Pan Mounts help dampen Pan vibration with this additional support.

Solid Stainless Steel Tilt Rod

Part No 346-62191-HD



Solid Stainless Steel Tilt Rod prepared for re-assembly

Solid Stainless Steel Tilt Rod



Factory Tilt tube

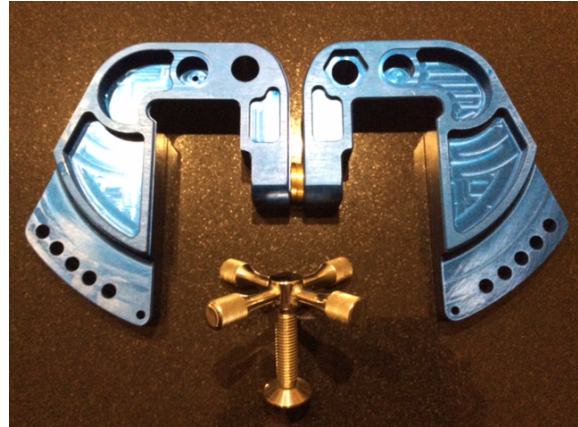
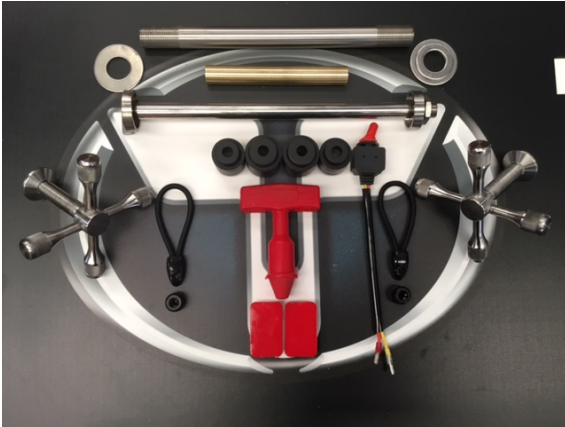
The MCM Solid Stainless Steel Tilt Rod Assembly is to replace the Factory supplied Tilt Tube. The Motor should be able to hold up in any tilt position. However, the Factory Tilt Tube is assembled with 2 x Nylon Bushes which make it very difficult to assist with making the Motor hold up. An unsafe condition exists when IRB Operators tighten the Tilt Tension Nut so firmly, in an attempt to acquire the Motor to stay in any tilt position, and the end result is a twisted off thread section, or stripped Lock Nut and thread, rendering the Motor unusable. This condition can be easily rectified by cutting off the vertical Washer part of the Bush and replacing with Stainless Steel Washers. This allows a greater friction to be achieved which will then allow the Motor to be held up in any tilt position after the Tilt Tube Lock Nuts are firmly tensioned.

Cowling Straps



The Cowling Straps help provide peace of mind when battling rough conditions by adding this additional Security Mechanism. The cowling Straps are secured to the side of the Pan, and a Button is secured to the Cowling to provide this additional security for your Motor Cowling.

MCM Surf Kits



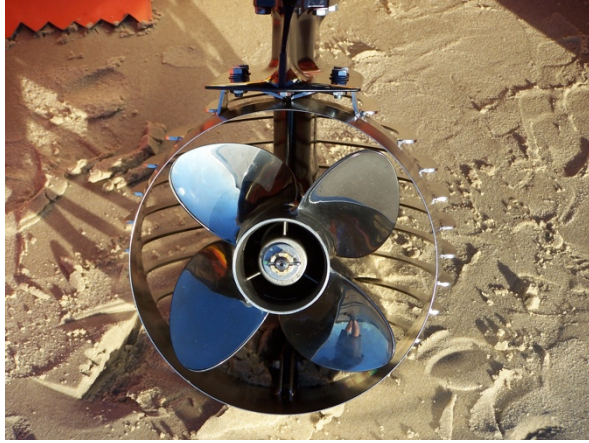
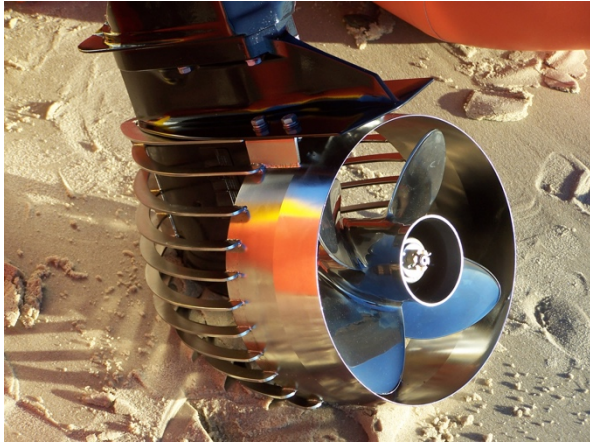
The MCM Surf Kit is made up of several of our Products:

1. Solid Stainless Steel Tilt Rod Assembly
2. CNC Machined Heavy Duty Transom Brackets
3. Tilt Pin Sleeve
4. Solid Alloy Motor Mounts
5. 5/8 UNC S/S Transom Clamps
6. Cowling Straps
7. Red One Piece Extended Recoil Handle
8. Marine Up/Down Stop Switch
9. Stainless Steel Flushing Adaptor

These Products can also be purchased individually.

MCM Nozzle Guard

Part No MCM-Nozzle-(T/Y/E)



The MCM Version 2 Nozzle guard is the result of 35 years of Surf Rescue IRB operating experience by Peter Hallett. The need to design a Propeller Guard that offered the benefits of superior strength, hydrodynamic efficiency and a Propeller Guard that actually enhances the appearance of the motor has been achieved. The Ring Section is CNC Machined for perfect accuracy, the Vanes are laser cut for perfect accuracy and fit. Fabrication is in a meticulously designed Welding Jig for continuous accuracy when Tig Welding. After final inspection, the MCM Nozzle Guard is Electro-Polished for superior protection and appearance. The MCM Nozzle Guard was designed specifically for Rescue Operations where Safety and Performance are Paramount.

The MCM Nozzle Guards are constructed from the highest quality Certified 316L Stainless Steel and are designed to withstand the harshest Rescue conditions and supplied with a Metal Drilling Template, Stainless Steel attaching Bolts and comprehensive Fitting Instructions. The Midcoast Marine Nozzle Guards are designed to fit Tohatsu, Mercury (Japan) Mariner (Japan) Yamaha and Bombardier ETEC Outboard Motors. The MCM Nozzle Guards have been fitted to Rescue Motors in Australia, Japan, L.A County Life Guard Service, UK, Wales, Ireland, Germany.

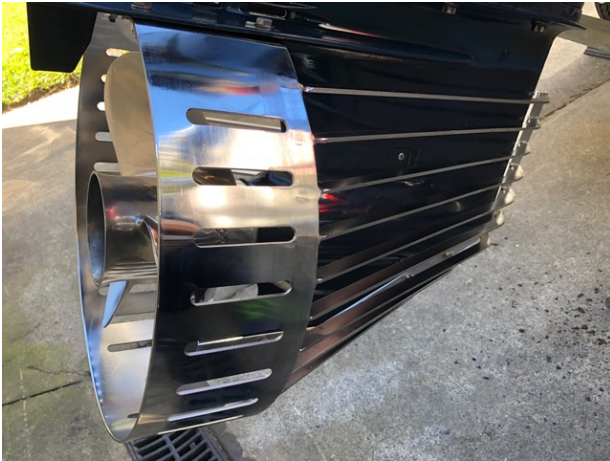
MCM Nozzle – T - Tohatsu, Mercury and Mariner

MCM Nozzle – Y - Yamaha

MCM Nozzle – E – ETEC Evinrude BRP

****Registered Design****

Commercial Propeller Guards



The MCM Commercial Propeller Guards are designed to provide excellent protection to not only People, Marine Life, but to the Gearbox and the Environment. These guards are level 2, which means protection is required in a controlled environment. These guards have fewer Vanes than our Surf Rescue Guards. The MCM Commercial Range of Propeller Guards are currently used by the Australian Defence Force, Schools, Diving Boats, Commercial Operators, Sailing Squadron Safety Boats, Rowing Coaching Boats, Aquatic Centre Safety Boats, Water Safety Boats, SES Boats, RSPCA Boats etc. The MCM Commercial Range of Propeller Guards are Designed and Manufactured at Midcoast Marine to fit the exact Model Motor they are going to operate on.

Bow Handle and Rope

Part No MCM-BRH



The MCM Bow Handle and Rope is Manufactured from 12mm Nylon Rope, with a rubber coated Aluminium Handle. The Rope is fed thought the inside of the Handle so a comfortable feel and grip is achieved. The 12mm Nylon Rope is Spliced each end and 4x knots are tied to create a positive grip..

Foot Straps and Fixings

Part No MCM-AFS-300



1. The MCM Adjustable Foot Straps are constructed using 2 lengths of 50mm Seat Belt Webbing, sewn together with Hook and loop Velcro, to aid in easy adjustment for all foot sizes. The Foot Straps also come with the 4x Acetal Securing Blocks, Stainless Steel Claw Nuts, and Stainless Steel CSK Machine Screws. Each Foot Straps is also supplied with a 5mm thick Neoprene Cover for Driver and Crew comfort. These Foot Straps are supplied to fit Inflatables that have Fiber Glass, Aluminum, or Timber Floor Board.



2. Midcoast Marine also design an Adjustable Foot Strap that can be glued to the floor. Exactly the same concept as the above Foot Straps, only difference is that the Foot Strap Webbing is Stitched and glued to a 300mm base. MCM Can make these Foot Straps in either PVC or CSM-(Hypalon)

Black Handle

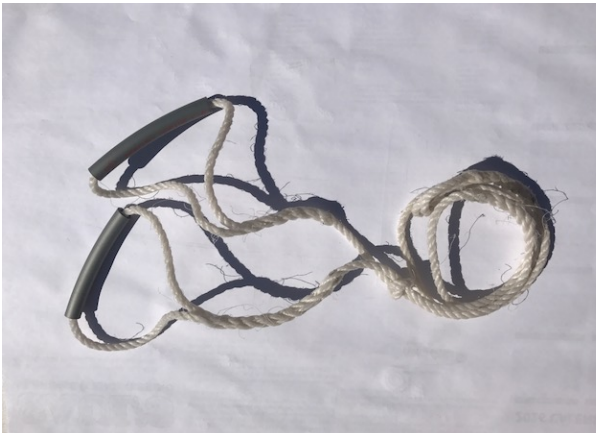
Part No MCM-BLH

L



The MCM Black Polyurethane Lifting Handle was designed by Midcoast Marine. The streamlined yet very accessible hand opening does not “crush” your hand when lifting your Inflatable. The handle has been UV stabilized, the concave shape of the handle gluing surface follows the shape of the Buoyancy Tubes, which allows for more accurate gluing. A Cover Patch can also be glued on for added longevity.

Roll Over Rope (Re- Righting Rope)



Roll over rope
pouch

The Roll Over Rope is an essential part of many Recuse Inflatables. Midcoast Marine make the Roll Over Ropes to fit any Inflatable. Midcoast Marine can also make the Roll Over Pouch and D Ring Patch if required.

Pressure Gauge

Part No MCMPG-100-1, MCMPG-100-2, MCMPG-100-3

Midcoast Marine can make Inflation Valve Adaptors to fit any Inflatable Valve.



Use: The MCM inflation gauges come in 2 versions

#1 is Gauge, Valve Fittings, and Ball Valve with Compressor Fitting, so you can inflate and read the actual pressure at the same time. (this is the most popular version)

#2 is the Flexi Hose, with Compressor Fittings, a Quick Connect Air Coupling, and 4 Quick Connect Adaptors, to suit any brand of Inflatable. The Quick Connect Fittings allow for ease of changing from inflating one brand of Inflatable to another in only a few seconds. Midcoast Marine design and manufacture Inflation fittings to suit any brand of Inflatable Valve.

Motor Safety Cable

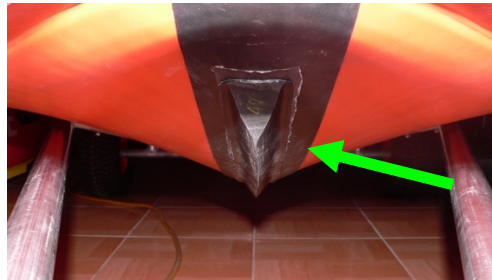
Part No MCMSC-100070



The MCM Motor Safety Cable is made from high quality 316 Stainless Steel Wire Rope, Stainless Thimbles and Shackles and 70mm Stainless Steel Snap Hook, and Copper Swages. The protective cover is Clear PVC Tubing. The Safety Cable is a compulsory piece of Safety Equipment in many Rescue Organizations.

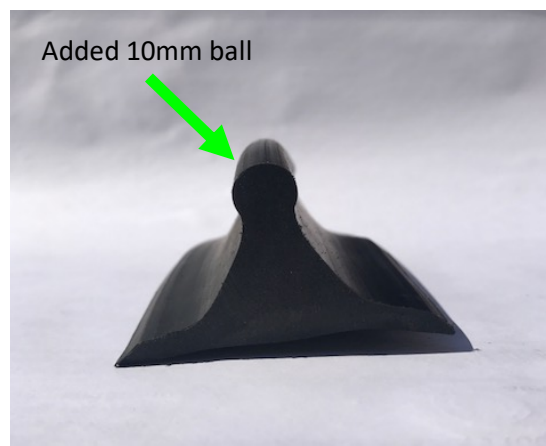
V-Strip

Part No MCM-VS



The MCM V-Strip was designed by Midcoast Marine in 1997. The MCM V-Strip greatly enhances turning and directional stability as well as acting as a Sacrificial Wear Strip. Standard dimensions used on Surf Rescue Inflatable's are: Keel Strips – 2.000 max from Bow, and rear of Main Pontoons max .500mm from end of Pontoon (cone end) forward .500mm. You will be amazed at the difference an MCM V-Strip will do for your boat, it will give you the confidence to steer the boat where you want to, when you want to.

New style V-Strip



The new style MCM Safety V-strip is slightly wider, deeper and has a 10mm diameter ball to add safety and dramatically enhances grip when turning with absolute confidence and directional stability.

Auto Bailers

Part No AB-AR-AUS-377-192496

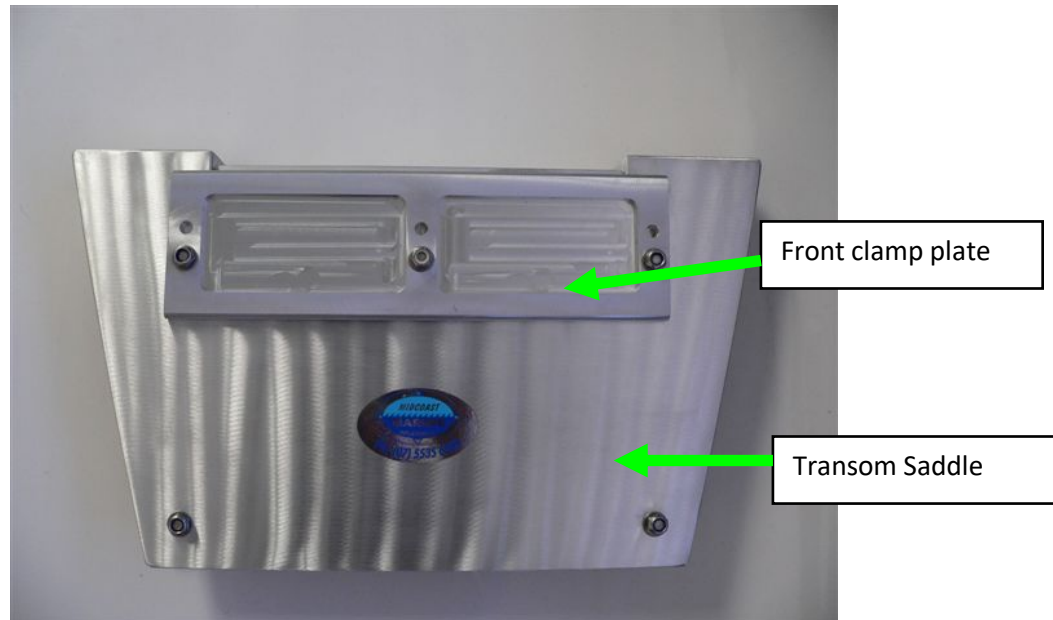
AB-AR-NZ-388/377



The Auto Bailer pictured is used on many Rescue Inflatables . These Auto Bailers automatically drain the water from under the Floor Board after heavy water intake.

Transom Saddle with Front Clamp Plate

Part No MCMTS - 40



The MCM Transom Saddle was designed by Midcoast Marine to reduce transom deflection, de-lamination and cracking. Its superior design also allowed for very simple and accurate Motor height adjustments. Allowing your Motor to be trimmed to the optimum height to get the best possible performance. Correct Motor height on the Transom is critical in reducing both Drag and Ventilation. The Transom Saddle is fixed to the Transom by 5 x 8mm Stainless Steel Bolts, and height adjustment is carried out by the use of 5x 5mm thick Aluminum Stacking Plates, which are fixed to the top of the Transom Saddle by 2 x CSK M8 Phillips Head Stainless Steel Machine Screws. Apply Never Seize Compound to the threads of these Screws so they don't seize in due to being Stainless Steel fixed to Aluminum.

In addition to the Transom Saddle, an Alloy Adjustable Front Clamp Plate with 5mm lip is fitted to prevent the Motor from slipping up or off, in the event of heavy impact, or from the Motor Transom Clamps not being tightened securely. The Front Clamp Plate is reversible also, in the event of damage. The MCM Transom Saddle can be fitted to any Transom thickness, simply advise Transom thickness when ordering.

MCMTS-40: Transom Saddle to fit 40 mm thick Transom.

MCMTS-42: Transom Saddle to fit 42 mm thick Transom.

MCMFCP - Front Clamp Plate sold separately if required.

Powertech 4 Blade Propeller

PT-SRA4R-9TN-30 (Tohatsu/ Mercury)

PT-SRA4R-9-YM30 (Yamaha)

PT-SRA4R-9 OM35 (ETEC)



The 4 blade Powertech Propeller has been a positive benefit to all Rescue Boat Inflatable Operators due to the increased whitewater grip and performance. Although speed has been reduced slightly, efficiency has increased. Less experienced IRB Operators can drive with confidence with the level of grip and drive achieved by these outstanding Propellers. The 4 blade Powertech Propellers can be pitch corrected allowing your Motor to operate at its optimum rpm range. The 4 Blade PowerTech Propeller is suited to all 25hp Tohatsu, Mercury, Etec, and Yamaha Outboards.

Fuel Cells

Part No

1. MCM-FC-TRI-21
2. MCM-FC-CON-25



1. MCM Triangular Fuel cell – 21 Litre
2. MCM Concertina Fuel Cell – 25 Litre
3. MCM Orange colour option – Triangular & Concertina available

Midcoast Marine design and sell a variety of fuel Cells. The most common shape and capacity is Triangular – 21 Litres, and Concertina shape – 25 Litres. The Fuel Resistant Polyurethane Fabric comes in Yellow or Orange. Midcoast Marine prefer to use the cooler, more heat tolerant Yellow Fuel Cell Fabric. To offset the often extreme conditions these Fuel Cells have to operate under an Over Pressure Relief Valve can be fitted (Upon request) to reduce the over pressurizing and consequently rupturing of the Fuel Cells. This over pressurizing is a direct result from being left in direct Sunlight, excess air not expelled from the Fuel Cell, or through Impact. Rescue Organizations require Flexible Fuel Cells for safety reasons Midcoast Marine was the first Company to design the Fuel Cell Safety Flap System, which covers all Metal Fittings on the Fuel Cell ensuring absolute safety to the Crew in the event they fall onto the Fuel Cell in rough conditions.

In addition to the Safety Flap System, Midcoast Marine's Brass Fuel Fittings are the Benchmark in all Fuel Cell Fittings.

The Filler cap uses a Quad O Ring for superior sealing from any leaks at the Filler Cap.

The Filler Cap also incorporates a Fuel Purge Port machined into the Filler Cap Thread, so the Cap can be screwed on partially, press down on the filled Fuel Cell and the excess Air will then be expelled from the Fuel Cell. Very simple, safe and efficient. The Brass Fuel Outlet also is unique in design, whereby slots are machined into the base of the Fuel Outlet Fitting which enables all the Fuel to be extracted from the Fuel Cell.

When refueling, always use an Approved Spill Kit and have a Fire Extinguisher nearby.

Shark Knife

Part No MCM-FNCY-150



The Shark Knife pictured has a premium quality Japanese Stainless Steel Blade. Any Shark Knife fitted to an Inflatable should have the sharp tip ground off to a 6mm flat end for safety.

Paddles

Part No RWB-4341-105



The 1.05m Paddles are made from Hoop Pine and have a Polyurethane clear coat finish. The handle has a yellow plastic end cap for grip and comfort.

12mm Nylon Tow Rope

Part No MCM-TR-15M



The MCM 12mm Nylon Towing Rope is 15 metres in length. It comes complete with 2 x yellow Floats and 2 x 100mm Stainless Steel Snap Hooks. The 12 mm Nylon Rope has a breaking strain 2940kg, as opposed to the previously used 12mm Silver Rope, which only has a breaking strain of 1260kg.

Whistle

Part No MCM-PW



All whistles used in Rescue Inflatable have to be of the pea less design, and be attached to the Inflatable with a 3mm Nylon Cord.

Repair Kit



Midcoast Marine can prepare a convenient repair kit for either your CSM (Hypalon) or PVC inflatable. Just let us know what model and color your inflatable is.



Gluing Procedures

Hypalon

Conditions of use:

- To be used inside, if possible
- Do not use if temperature is below 18 degree or above 40 degrees
- DO NOT use if humidity above 75%

Preparing of adhesive

- 7% of hardener to desired amount of glue (i.e 7mls Hardener – 100mls glue)
- Mix up carefully for 2 minutes
- Cover the mixture in between coats

Surface treatment

- Mask out specified area
- Roughen up masked area and patches with medium (80) grit sandpaper
(The roughening should be severe enough to remove a thin layer of material to a matte finish)
- Clean both masked area and patches with MEK, Thinners or acetone to remove all dust

Procedure

- Apply a thin and regular coat of adhesive on each surface – Allow to dry for 5 minutes
- Apply second thin coat on each surface – Allow to dry for 5 minutes
- Join only when the adhesive doesn't stick on finger
- Apply the patch accurately and with firm pressure (roller or boning tool) to the repaired area to achieve maximum bond adhesion
- Allow repaired area to cure for 24 hours before inflation
- Full cure is achieved in 7 days.



Gluing Procedures

PVC

Conditions of use:

- To be used inside, if possible
 - Do not use if temperature is below 18 degree or above 40 degrees
 - DO NOT use if humidity above 75%
-
1. Mark out and mask tape area to apply patch and or item to be bonded to.
 2. Clean all surfaces to be glued with mild solution of Acetone or General Purpose Thinners.
 3. Mix PVC glue with 7% Activator, ie, 100ml glue with 7ml Activator and stir thoroughly.
 4. Apply 1st coat evenly and thinly to both surfaces to be glued, and let dry for 10-20 minutes.
 5. After 10 Minutes, apply 2nd coat to both surfaces, allow 7 – 10 minutes to go touch dry (tacky), not to wet and not to dry.
 6. Use a Heat gun (Hair dryer) to heat both surfaces until they are lukewarm, then apply patch or item to be bonded with firm pressure to boat, and press firmly with spatula or roller to create strong bond.
 7. Remove masking tape, and clean off excess glue.
 8. Allow 24 hours to cure before inflating to full pressure to increase bond strength

Tohatsu 25Hp-30Hp Motors Sealed Motors



Add Descripton and sealing informaton and regulations

MCM Alloy Motor Trolley



The MCM Alloy Motor Trolley is light weight, super strong, and will not rust. Easily replaceable 6" rubber jockey wheels. This user friendly Motor Trolley is perfect for storing or transporting your Outboard Motor with ease.

Midcoast Marine also fabricate a Mobile Alloy Outboard Motor Rack. It is extremely strong, maneuverable, light to manage and can be made to hold up to 10 Outboard Motors. A Gearbox Servicing Cradle can be added as an optional extra if required.

Crew Person Foot Support Block



The Crewperson Foot Support Block was developed and designed by Peter Hallett to reduce impact on the Crewpersons right Foot and provide a safety “platform” for the Crewperson to “push” against whilst crewing in an Inflatable. The Crewperson Foot Support Block can be installed to the front Port Side Bow Board Section of the Inflatable by either Velcro or Gluing.

Extensive Bio Mechanical and Mathematical input from Professors Neville De Mestre and Peter Mills from Bond and Griffith University Respectfully to support and validate the benefits of the Crewperson Foot Support Block, and after extensive Monitored Trials, now forms part of the SLSA One Class IRB Specification.

The Crewperson Foot Support Block is the Registered Design of Peter Hallett

Registered Design Number: 201713440

Motor Flushing Attachment



The MCM CNC Machined Motor Flushing Attachment was designed primarily for Outboard Motors with Propeller Guards fitted. Designed for the 25/30hp Tohatsu to screw into the side Flushing Port on the underside of the Pan on the Driveshaft Housing, provides an excellent method of flushing the Motor and an increased level of Safety, as opposed to attempting to fit flush muffs around a Propeller is dangerous.

The MCM CNC Flushing Attachment also works as a high pressure nozzle for cleaning. The o'ring is a standard 12mm hose fitting o'ring. The attachment is knurled for easy grip when fitting and removing.

Should the Flushing Port Bolt Thread in the Driveshaft Housing become stripped through age or over tightening, simply repair with a Helicoil M8 Stainless Steel Thread Insert and the stripping of the thread will be eliminated.

Always apply a little Marine Grease to the Flushing Port Bolt Thread and to the Flushing Attachment O Ring.

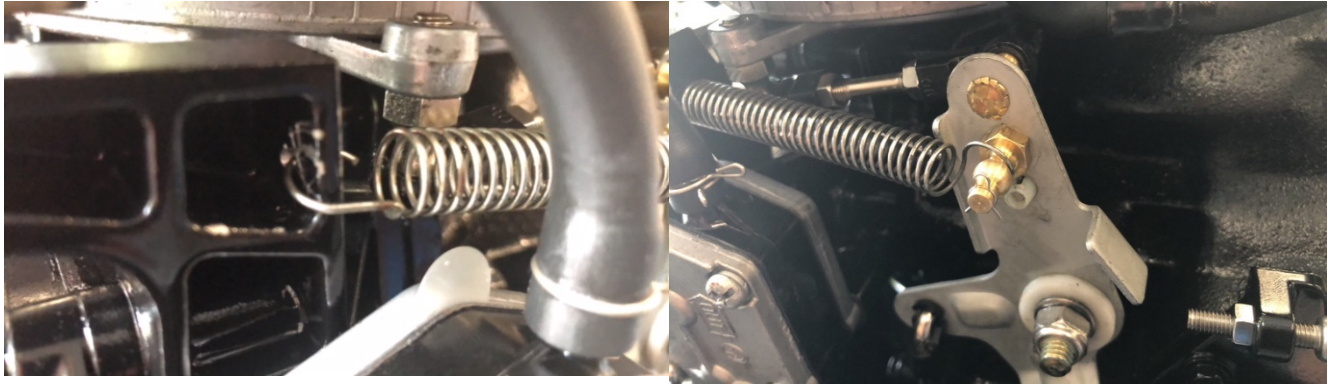
Always be mindful to refit flushing bolt after use!!

MCM Alloy Outboard Flushing Tank



The MCM Mobile Alloy Flushing Tank is perfect for running your Outboard Motor pre and post operation, providing maximum protecting to your Water Pump, and proper flushing of your Motor Cooling System.. The MCM Flushing Tank has a Drain Tap for easy emptying of the Tank.

MCM Throttle Return Spring



The MCM Throttle Return Spring was designed and tested by Midcoast Marine specifically to return the Throttle back to idle in the event, that the Driver lost control of the Motor and fell out of the Boat. The Throttle Return Spring is made from Stainless Steel to prevent Corrosion. The Throttle Return Spring is an essential safety feature in minimizing the risk of injury or damage in the event of an incident.