

MG Duff

Established in 1954 **M G Duff** has been at the forefront of marine cathodic protection for the last forty+ years and continues to be one of the largest suppliers of systems and services to the marine market in the UK and throughout the world. The Company's involvement in corrosion control spans all aspects of the marine sector from the leisure boat market to commercial deep sea shipping and coastal and shoreline structures such as piling, jetties, locks and dock gates, linkspans and pontoon systems **.....PLEASE ASK FOR A BROCHURE TO SEE THE FULL RANGE OF DUFF ANODES.....**

Zinc Alloy Hull Anodes



Order Code	Description
40ZHD	Bolt-On-Zinc Anode, 4kg nnw, 110mm bolt centres
ZD51	Zinc Disc Anode, 0.7kg nnw, 70mm dia.
ZD52	Zinc Disc Anodes, pair, with bolt, 50mm dia.
ZD56	Zinc Disc Anode, 1kg nnw, 100mm dia.
ZD57	Zinc Hanging Anode, 2.2kg nnw, 3m cable & gib eye

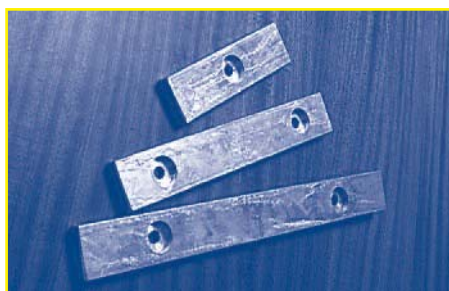


Order Code	Description
ZD58	Zinc Disc Anode, 2.2kg nnw, 150mm dia.
ZD72	Weld On Zinc Anode, 14kg nnw
ZD72B	Bolt On Zinc Anode, 12kg nnw, 225mm bolt centres
ZD72BM	Bolt On Zinc Anode, 7kg nnw, 200-225mm bolt centres
ZD76	Weld On Zinc Anode, 1kg nnw



Order Code	Description
ZD76Mini Euro	Bolt On Zinc Anode, 1.2kg nnw, up to 110mm bolt centres
ZD77	Bolt On Zinc Anode, 2.1kg nnw, 200mm bolt centres
ZD77Euro	Bolt On Zinc Anode, 2.4g nnw, 100-210mm bolt centres
ZD78B	Bolt On Zinc Anode, 4kg nnw, 200mm bolt centres
ZD80	Weld On Zinc Anode, 8.5kg nnw

Zinc Strip Anodes



Order Code	Description
ZD42/6"-1H	Drilled
ZD42/12"-2H	Drilled
ZD42/15"-2H	Drilled

Zingard

NEW



Zingard - the Liquid Anode.

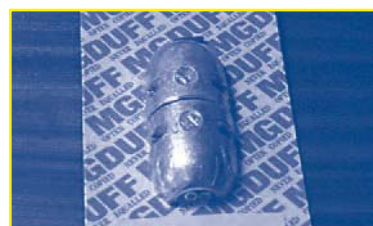
Creates an active anodic zinc layer that provides cathodic protection to exposed metal below the waterline.

Order Code	Description
ZINGARDSC	Zingard, 500ml

Zinc Shaft Collars

Order Code	Description
ZSC20	To suit shaft diameter 20mm
ZSC25	To suit shaft diameter 25mm
ZSC30	To suit shaft diameter 30mm

Zinc Shaft Anodes with Clamp Insert



Order Code	Description
MGD3/4"	To suit 3/4" (19mm)
MGD7/8"	To suit 7/8" (22mm)
MGD25mm	To suit 25mm
MGD1"	To suit 1"
MGD1 1/8"	To suit 1 1/8" (28mm)
MGD30mm	To suit 30mm
MGD1 1/4"	To suit 1 1/4" (31.7mm)
MGD1 3/8"	To suit 1 3/8" (35mm)
MGD1 1/2"	To suit 1 1/2" (38mm)
MGD40mm	To suit 40mm
MGD1 3/4"	To suit 1 3/4" (44.4mm)
MGD2"	To suit 2" (50mm)
MGD60mm	To suit 60mm
MGD70mm	To suit 70mm

Galvion Elements

Order Code	Description
G625	0.825" x 0.75"
G825	1.05" x 0.75"
G1050	0.625" x 0.75"

Anodes

"Martyr" Zinc Shaft Anodes



Order Code	Description
ZSA75	Shaft diameter 3/4" (19mm)
ZSA88	Shaft diameter 7/8" (22mm)
ZSA98	Shaft diameter 25mm
ZSA100	Shaft diameter 1"
ZSA112	Shaft diameter 1 1/8" (28mm)
ZSA120	Shaft diameter 30mm
ZSA125	Shaft diameter 1 1/4" (31.7mm)
ZSA138	Shaft diameter 1 3/8" (35mm)
ZSA150	Shaft diameter 1 1/2" (38mm)
ZSA155	Shaft diameter 40mm
ZSA175	Shaft diameter 1 3/4" (44.4mm)
ZSA178	Shaft diameter 45mm
ZSA200	Shaft diameter 2" (50mm)
ZSA225	Shaft diameter 2 1/4" (57.2mm)
ZSA236	Shaft diameter 60mm
ZSA250	Shaft diameter 2 1/2" (63.5mm)

Anode Fixing Stud Assemblies



Order Code	Description
M10B	Stud Pack (carded pack of 5)
M10B	Zinc plated, for Wood & GRP vessels
M16B	Zinc plated, for Wood & GRP vessels
M10BSS	Stainless Steel, for wood & GRP vessels
M16BSS	Stainless Steel, for wood & GRP vessels
M10C	Stud Assemblies for Steel Vessels
M16C	Stud Assemblies for Steel Vessels

Anode Backing Sheets

Order Code	Description
B42/6	Backing Sheet for ZD42/6"-1H
B42/12	Backing Sheet for ZD42/12"-2H
B42/15	Backing Sheet for ZD42/15"-2H
B56	Backing Sheet for ZD56
B58	Backing Sheet for ZD58

MerCruiser & Volvo Kits available on request.

Order Code	Description
B72	Backing Sheet for ZD72
B72B	Backing Sheet for ZD72B
B76Euro	Backing Sheet for ZD76 Mini Euro
B77	Backing Sheet for ZD77
B77Euro	Backing Sheet for ZD77 Euro
B78B	Backing Sheet for ZD78B

Aluminium Alloy Hull Anodes For salt & estuarine waters



Order Code	Description
AD56	Aluminium Disk Anode, 0.4kg nom, net weight
AD77	Bolt-On Alu. Anode, 1kg nww, 200mm bolt centres
AD78B	Bolt-On Alu. Anode, 1.7kg nww, 200mm bolt centres

Beneteau



Order Code	Description
CMAN225	Beneteau Type, 22/25mm Replacement anode
CMAN230	Beneteau Type, 30mm Replacement anode
CMAN235	Beneteau Type, 35mm Replacement anode
CMAN240	Beneteau Type, 40mm Replacement anode
CMAN245	Beneteau Type, 45mm Replacement anode

Max-Prop



Order Code	Description
CMMP63Z	Max-Prop, 63mm diameter
CMMP70Z	Max-Prop, 70mm diameter
CMMP83Z	Max-Prop, 83mm diameter

Yanmar



Order Code	Description
See opposite	Yanmar, Pencil Anode - code: CM272100200300Z
See opposite	Yanmar, Sail Drive Anode - code: CM19642002652Z