

H₂OTM

PERFORMANCE 2 PARTS



- Breakthrough Technology
- Rigorous Testing
- Unrivalled Quality



Welcome to Quality Mark products.

We put purpose before profit and strive to be an extraordinary business to partner with and to work for. Always improving performance, delivering quality and achieving sustainable business excellence.

***Highest quality material**



***Excellent surface finish**



***CNC machining**



***100% leak tested**



***In house painting**



***Well packaged**



GM Small Block V8 305-350 cu.in.

Models 220 and 270

GM Big Block V8 454 cu.in.

CH350 AND 454XL



T-20916 Riser

Cross Reference

Crusader # 97169
Sierra # 18-1916



*80305 Gasket



20916-MK
Mounting kit, Riser
Includes gasket and mounting hardware



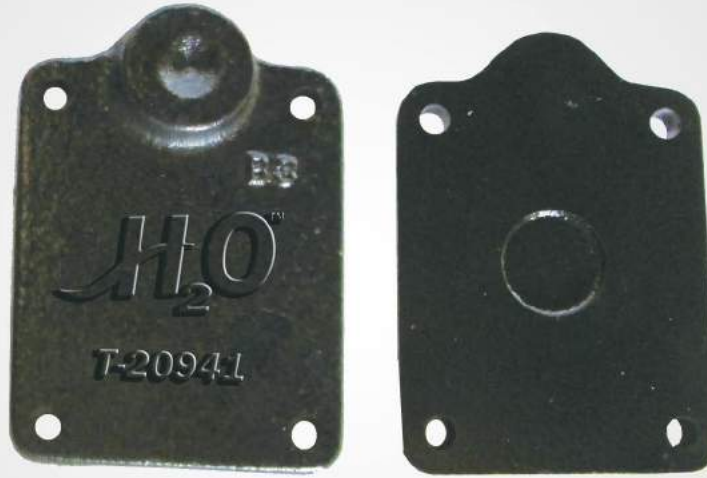
T-20925
Manifold



T-20926
Manifold

Chrysler Small Block

All models 1966 and up with swivel / fixed exhaust



T-20941 Front plate, no hole for water fitting

Cross Reference

Barr # cm-16672-B
Chrysler # 2846104
 Sierra # 18-1941



*80472 Gasket

20480-MK-FW (Fits T-20913/T-20941/T-20945/T-20946)

Mounting kit

Includes gasket and mounting hardware

or **T-20941-MK Mounting kit**



T-20940
Manifold

Chrysler Small Block

All models 1966 and up with fixed exhaust



T-20945 Riser, used with T-20913 and T-20946 elbow



Cross Reference

Chrysler # 2846689
Sierra # 18-1945



*80472 Gasket



20480-MK-FW (Fits T-20913/T-20941/T-20945/T-20946)
Mounting kit

Includes gasket and mounting hardware

or 20480-MK Mounting kit



T-20913
Elbow



T-20946
Elbow

Chrysler Small Block

All models 1966 and up with swivel / fixed exhaust



T-20942 Front plate, with 3/4" IPT hole for water fitting

Cross Reference

Barr # CM-16672-H
 Chrysler # 3527896
 Sierra # 18-1942



*82941 Gasket



20480-MK
Mounting kit, Manifold
 Includes gasket and mounting hardware



T-20940
Manifold

Chrysler Small Block

All models 1966 and up with fixed exhaust



T-20946 Elbow, 3" exhaust outlet, 20° down angle.
Used for inboard applications.



Cross Reference

Barr # CM-20-6672
Chrysler # 3527794
Sierra # 18-1946



*80472 Gasket

20480-MK-FW (Fits T-20913/T-20941/T-20945/T-20946)
Mounting kit

Includes gasket and mounting hardware

or **20480-MK Mounting kit**



T-20940
Manifold



T-20945
Riser

Chrysler Small Block

All models 1966 and up with swivel / fixed exhaust



T-20940 Manifold



Cross Reference

Barr # CM-1-6677-A

Chrysler # 24695566 AND 3675826

Sierra # 18-1940



20940-MK
Mounting kit, Manifold
Includes gasket and mounting hardware

*80826 Gasket



T-20945
Riser

Chrysler Small Block

All models 1966 and up with fixed exhaust



T-20913 Elbow, 3" exhaust outlet, 90° down angle.
Used for inboard / outboard applications.

Cross Reference

Chrysler # 2469639 and 2847405
Sierra # 18-1913



*80472 Gasket

20480-MK-FW (Fits T-20913/T-20941/T-20945/T-20946)
Mounting kit

Includes gasket and mounting hardware

or **20480-MK Mounting kit**



T-20940
Manifold



T-20945
Riser

Installation Procedure

PLEASE READ BEFORE EXHAUST COMPONENT INSTALLATION

External Paint/ Coatings: All QMI exhaust components have been painted for corrosion protection and to allow immediate installation out of the box. The black paint utilized will accept additional enamel top coats if the desire is to match the current OEM paint color.

Gasket/ Gasket Surfaces: During installation, it is recommended to remove the paint from any gasket surfaces. This provides the best seal as the exhaust gaskets are designed to be installed dry, without the use of any gasket sealants. The addition of sealants can result in gasket failure and subsequent water intrusion, either internally or externally. **DO NOT** remove the paint from the gasket mounting surfaces with any type of power tools or power assisted devices such as high speed rotary gasket removers, wire wheels, or sand paper flappers. Any type of mechanical or power paint removal could result in an uneven deck surface and improper sealing between components. The use of acetone or lacquer thinner will remove the paint without damaging the deck surface.

Pipe Plugs and Fittings: The pipe plugs and fittings for the exhaust components are tapered and should be installed to a snug fit and not-overtightened. Do not attempt to screw the plugs flush with the casting, this could result in an over-tightened situation. Over-tightened fittings can crack the casting, resulting in an unusable product.

Mounting Hardware: All mounting hardware supplied is of a grade 5 or higher, unless otherwise specified by the OE manufacturer. Lower grade bolts or stainless steel components are too soft and will not hold the proper torque setting if used in applications that are not designed for these materials. For proper sealing, torque settings should be reset after initial start and warm-up. Please refer to the original manufacturers service manual for specific torque setting. **STUD** installation requires the use of red thread locking compound to prevent studs from backing out or loosening during normal engine operation. **DO NOT** use any type of anti-seize on any mounting hardware as the lubricating properties will result in the hardware backing out.

If you have any questions, please contact us at QMI, Inc. (651)465-6613.



Warranty

THREE YEAR LIMITED WARRANTY QUALITY MARK, INC.

QUALITY MARK, INC., a Minnesota Corporation (the “Company”) and its authorized exclusive suppliers manufacture exhaust manifolds, risers and exhaust connectors for use in marine engines (the “Product”), among other things.

The Company warrants these Products against defects in workmanship and/or material to the

Original Purchaser for a period of three years from the date of purchase. For purposes of this warranty, the Original Purchaser must have purchased the Product for non-commercial use, from an authorized seller within the Company’s intended chain of sales and/or distribution for the Product’s intended use.



This warranty is subject to the following limitations:

The Company must be notified of any warranted defect within three years of purchase by the Original Purchaser. This warranty does not extend to anyone other than the Original Purchaser. The Company will not be responsible for the cost of shipping, removal or installation of the Product. Any Product that the Company determines is defective will be repaired or replaced as appropriate, at the Company’s sole option.

Any implied warranties such as merchantability or fitness are also hereby limited to the three-year period of this warranty except where otherwise prohibited. Similarly, the Company shall not be liable for any incidental, consequential or special damages except to the extent otherwise prohibited.

This warranty does not cover defects that are caused by ordinary wear and tear, modification, excessive use, misuse, improper installation and/or improper handling.