

parts bulletin MERCURY MerCruiser





No. 99-1

NOTICE

Revised May 1999. Destroy original February 1999 Bulletin. Information underlined is new.

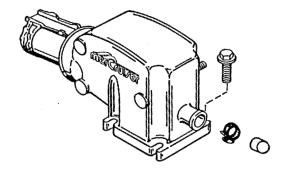
Converting From Stainless Steel Exhaust Elbows to Cast Iron Exhaust Elbows

Models

All MerCruiser V8 gasoline engines equipped with stainless steel exhaust elbows.

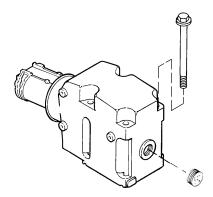
Conversion

Replacement stainless steel exhaust elbows are not available from our supplier anymore. If a replacement one is needed, the current cast iron exhaust elbow must be used. We could not supersede the stainless steel elbows to a cast iron elbow because there were 3 different types of stainless steel elbows. There is only 1 type of cast iron elbow. Order the required parts from the following pages.



76226

Stainless Steel Exhaust Elbow



76227

Cast Iron Exhaust Elbow

V8 305/350 cid Engines

- A: Exhaust Elbow without Remote Oil Filter bracket.
- B: Exhaust Elbow with Remote Oil Filter bracket.

Quantities given are for one exhaust elbow. Order the same type of elbow gasket to match the gasket that was used with the stainless steel exhaust elbow.

Quantities		Dant Number	Description	
Α	В	Part Number	Description	
1	1	807988A 2	Exhaust Elbow: Port or starboard side.	
3	3	10-24323	Screw: Threaded into exhaust elbow for mounting components. Same thread size as studs on stainless steel exhaust elbows.	
Gaske elbow.	ts. Orde	er the same type of gas	sket that was used with the stainless steel exhaust	
1	1	27-860233	Gasket-Restrictor: Has 2 slots and 2 holes in it.	
1	1	27-860232	Gasket-Slotted: Has 4 slots in it.	
1	1	27-860231	Gasket-Separator: No slots in this gasket.	
Fittings. Order from this list if the exhaust elbow has a water hose going to it.				
1	1	22-45084	Fitting, Exhaust Elbow-Straight.	
1	1	22-92499	Fitting, Exhaust Elbow-45°: This fitting may be required instead of the straight fitting on some remote oil filter models.	
	st elbow		gine has a Remote Oil Filter and either the exhaust manifold or it has a single 3 in. (76 mm)	
0	1	814420A 5	Bracket, Remote Oil Filter: This mounts oil filter to the exhaust elbow.	
Fasten ifold or	ers. Or	der these parts if the es a single 6 in. (152 mr	exhaust elbow mounts directly to the exhaust man- m) riser under it.	
4	<u>2</u>	10-43749	Screw: 3/8-16 X 5-3/4 in. (146 mm) long.	
0	<u>2</u>	<u>10-44387</u>	Screw: 3/8-16 X 6-3/4 in. (171 mm) long.	
Fasten under		der from this list if the	exhaust elbow has a single 3 in. (76 mm) riser	
4	2	16-11375	Stud: 3/8 X 9-9/16 in. (243 mm) long.	
0	2	16-11376	Stud: 3/8 X 10-9/16 in. (268 mm) long, for filter bracket.	
4	4	12-46132	Washer: 3/8 in. (9.5 mm) ID.	
4	4	11-46335	Nut: 3/8-24.	

Page 2 of 4 MAY 1999 99-1

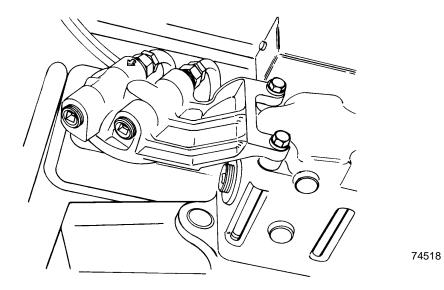
V8 454/502 cid Engines

- A: Exhaust Elbow without Remote Oil Filter bracket.
- B: Exhaust Elbow with Remote Oil Filter bracket.

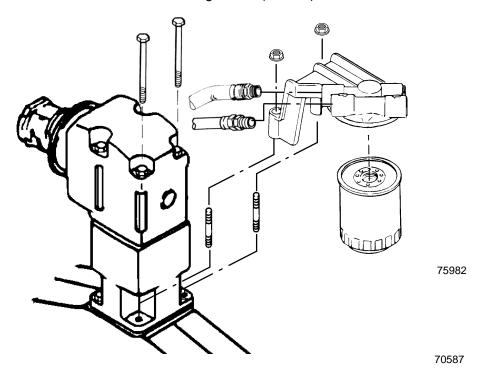
Quantities given are for one exhaust elbow. Order the same type of elbow gasket to match the gasket that was used with the stainless steel exhaust elbow.

Quantities		Down N. J.	Description
Α	В	Part Number	Description
1	1	807988A 2	Exhaust Elbow: Port or starboard side.
3	3	10-24323	Screw: Threaded into exhaust elbow for mounting components. Same thread size as studs on stainless steel exhaust elbows.
Gaske elbow.	ts. Orde	er the same type of ga	asket that was used with the stainless steel exhaust
1	1	27-860233	Gasket-Restrictor: Has 2 slots and 2 holes in it.
1	1	27-860232	Gasket-Slotted: Has 4 slots in it.
1	1	27-860231	Gasket-Separator: No slots in this gasket.
Fittings	s. Order	from this list if the ex	xhaust elbow has a water hose going to it.
1	1	22-45084	Fitting, Exhaust Elbow-Straight.
1	1	22-92499	Fitting, Exhaust Elbow-45°: This fitting may be required instead of the straight fitting on some remote oil filter models.
	st elbow		engine has a Remote Oil Filter and either the ne exhaust manifold or it has a single 3 in. (76 mm)
0	1	814420A 5	Bracket, Remote Oil Filter: This mounts oil filter to the exhaust elbow.
		der these parts if the sa single 6 in. (152 n	exhaust elbow mounts directly to the exhaust mannum) riser under it.
4	<u>2</u>	10-43749	Screw: 3/8-16 X 5-3/4 in. (146 mm) long.
<u>0</u>	<u>2</u>	<u>10-44387</u>	Screw: 3/8-16 X 6-3/4 in. (171 mm) long.
Fasten under		der from this list if the	e exhaust elbow has a single 3 in. (76 mm) riser
4	2	16-11375	Stud: 3/8 X 9-9/16 in. (243 mm) long.
0	2	16-11376	Stud: 3/8 X 10-9/16 in. (268 mm) long, for filter bracket.
4	4	12-46132	Washer: 3/8 in. (9.5 mm) ID.
4	4	11-46335	Nut: 3/8-24.
			bow has two 3 in. (76 mm) risers under it. Two 3 in (152 mm) Riser Kits.
1	1	93322A 7	Riser Kit: 6 in. (152 mm), used in place of the two 3 in. risers.
			Ct. d. 2/0 V 0 2/4 in /70 mm) lange lile ed to me avect
0	2	16-805978	Stud: 3/8 X 2-3/4 in. (70 mm) long. Used to mount Remote Oil Filter Bracket to the lower fastener location at the bottom of 6 in. Riser Kit.
0	2	16-805978 12-46132	Remote Oil Filter Bracket to the lower fastener

99-1 MAY 1999 Page 3 of 4



Remote Oil Filter Bracket Location on V8 Engines with Cast Iron Exhaust Elbow Mounted Directly on Exhaust Manifold or With a Single 3 in. (76 mm) Riser.



Remote Oil Filter Bracket Location on V8 Engines with Cast Iron Exhaust Elbow Mounted to Single 6 in. (152 mm) Riser.

Page 4 of 4 MAY 1999 99-1