Special Adapters

Truck Oil Line Extended Fitting Replaces Roto Master No. 10-35 (Brass)

1	- Commo
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SAE 45°	MALE PIPE	CAT.
TUBE SIZE	THREAD	NO.
3/8	1/4	1432



TUBE SIZE	THREAD A	THREAD B	CATALOG NUMBER
1/4	7/16-20	9/16-18	1440
3/8	9/16-18	5/8-18	1439

Restriction Pipe Adapter (Brass) With .0625 Orifice



MALE PIPE SIZE	FEM. PIPE THREAD	CATALOG NUMBER
1/8	1/8	1512



JIC 37° Flare to

TUBE SIZE	THREAD	THREAD B	CATALOG NUMBER
1/4	7/16-20	7/16-24	41157x4
3/8	9/16-18	5/8-18	41157x6
1/2	3/4-16	3/4-16	41157x8
5/8	7/8-14	7/8-14	41157x10
3/4	1-1/16-12	1-1/16-16	41157x12

(For replacement O-Ring, see page 304.)

Ford Transmission 90° Elbow (Brass) Includes O-Ring



INV. TUBE O.D.	STRAIGHT PIPETHD.	CATALOG NUMBER
5/16	1/8-27	1437

OG	JIC 37° Flare to Metric O-Ring Port Adapter
	(Steel) Includes O-ring



TUBE SIZE	THREAD A	THREAD B	NUMBER
3/8	M14x1.5	9/16-18	M41157x6x14
3/8	M16x1.5	9/16-18	M41157x6x16
3/8	M18x1.5	9/16-18	M41157x6x18

(For replacement O-Ring, see page 300.) Application: GM power steering with Saginaw steering and rack and pinion steering systems.

Equipment

Power Steering Make-Up Information



Original End 1/4" SAE Swivel 7/16-20

CONFIGURATION	USE CATALOG N 06U-604	
Straight		
45° Elbow	06U-684	
90° Elbow (Short)	06U-664	
90° Elbow (Long)	D6U-644	
Reuse old tube	06U-754	



Original End 5/16" SAE Swivel 1/2-20

CONFIGURATION	USE CATALOG I
Reuse old tube	06U-755



Original End

3/8" SAE Swivel 5/8-18

CONFIGURATION	USE CATALOG	
Straight	06U-406	
45° Elbow	06U-486	
90° Elbow	06U-446	
Reuse old tube	0611-756	



Original End 3/8° SAE 45° Rigid 5/8-18

CONFIGURATION	USE CATALOG N	
Straight	06U-406	
45° Elbow	with 42x6 06U-486	
90° Elbow	with 42x6 06U-446	
Reuse old tube	with 42x6 06U-756	



Original End 1/4" Inv. Swivel 7/16-24

CONFIGURATION	USE CATALOG NO.		
Straight	06U-B04		
45° Elbow	06U-B44		
90° Elbow	06U-B64		
Reuse old tube	06U-754		



Original End

5/16" Inv. Swivel 1/2-20	
CONFIGURATION	USE CATALOG NO.
Straight	06U-B05 or 06U 406 with 1553
45° Elbow	06U-B45 or 06U 486 with 1553
90° Elbow	06U-B65 or 06U 446 with 1553
Reuse old tube	06U-755



Original End

3/8" Inv. Swivel 5/8-18		
CON	IFIGURATION	USE CATALOG NO.
Stra	ight	06U-B06 or 06U- 406 with 1563
45°	Elbow	06U-B46 or 06U- 486 with 1563
90°	Elbow	06U-B66 or 06U-

446 with 1563 06U-756



Original End 1/4" Inv. Swivel 7/16-24

CONFIGURATION	USE CATALOG NO.		
Straight	06U-B04		
45° Elbow	06U-B44		
90° Elbow	06U-B64		
Reuse old tube	06U-754		



Original End

7/16" Inv. Swivel with 3/89 Tube Opening 11/16-18

New tubing/nut 105x6x7

CONFIGURATION	USE CATALOG NO.			
Straight	06U-B07 or 06U- 406 with 1554			
45° Elbow	06U-B47 or 06U- 486 with 1554			
90° Elbow	06U-B67 or 06U- 446 with 1554			
Reuse old tube	06U-756			



Original End

3/8" Inv. Seat 5/8-18

ONFIGURATION	USE CATALOG NO.
Straight	06U-104 with 252x6



Reuse old tube

Origin

Straight

7/16° la CONFIGURATION

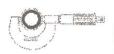
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nal End	Original End
nv. Seat 11/16-18	O-Ring Tube End 3/8" Tube - 5/8

/8-18

USE CATALOG NO.	CONFIGURATION	USE CATALOG NO.		
06U-104 with 252x7	Straight	06U-606 with 41157x6		
	45° Elbow	06U-686 with 41157x6		
	90° Elbow	06U-666 with 41157x6		
	Reuse old tube	06U-756		

Hose End and Tool Selector Chart

T-400-1, T-400-17, T-407-1, T-460, T-462, T-465





WARNING

Proper Selection of Hose Ends: Selection of the proper end fittings for the hose end application is essential to the proper operation and safe use of the hose and related equipment. Inadequate attention to the selection of the end fittings for your application can result in leaking or the hose ends blowing off the hose, leading to serious bodily injury or property damage. In order to avoid serious bodily injury or property damage resulting from selection of the wrong end fitting, you should carefully review the information in this catalog.

MARNING

Coll-O-Crimp Hose, Hose Fittings and Assembly Equipment Compatibility: The Coll-O-Crimp Equipment Package, Coll-O-Crimp End Fittings, and Coll-O-Crimp Hose have been engineered and designed as a complete hose assembly system. Each component of the Coll-O-Crimp hose assembly system is compatible with other Coll-O-Crimp components to which it relates. Component compatibility, along with the use of quality components, insures the production of reliable hose assemblies when assembled properly. The use or intermixing of fittings and hose not specifically engineered and designed for use with each other and Coll-O-Crimp equipment is not rec-

ommended and may result in the production of unsafe or unreliable hose assemblies. This can result in hose assembly leakage, hose separation or other failures which can cause serious bodily injury or property damage from spraying fluids, flying projectiles, or other substances. The Weatherhead warranty is limited to apply only when Coll-O-Crimp end fittings and compatible Coll-O-Crimp hose are used with Coll-O-Crimp assembly equipment. Nominal Crimp Diameter Measurement: Please remove this chart and place near your Coll-O-Crimp equipment for reference. Measuring crimp diameters should be a part of the normal hose assembly procedure.

To insure a proper crimp diameter reading, follow these steps.

- Measure the diameter in the middle of crimped portion of the hose end.
- Place the caliper in a position to allow a measurement across the pressed (flat) portion of the crimp.
- See crimp diameters on following chart.

Note: In larger sizes, calipers may be used; how-ever, in smaller sizes, and in the 'E' Series thermoplastic hose ends, a point micrometer will provide an accurate reading. Nominal crimp diameters are for Weatherhead hose and end fittings when crimped with Weatherhead Coll-O-Crimp toolina.

T-400-1, T-400-17, T-407-1, T-460, T-462, T-465

HOSE TYPE	HOSE NAME	HOSE I.D. (IN.)	SKIVE	HOSE END PREFIX	COLLET PART #	SPACER RING COLOR	FLAT SIDE UP/DWN	NOMINAL CRIMP DIA. (IN.)
H00905		5/16	N/R	05 'E'	T-400-32C	Black	Up	.585
H00906		3/8	N/R	06 'E'	T-400-33C	Black	Up	.655
H00908		1/2	N/R	08 'E'	T-400-34C	Black	Up	.805
H01704		1/4	N/R	04 'U'	T-400-2C	Yellow	Up	.580
H01706		3/8	N/R	06 'U'	T-400-3C	Black	Up	.785
H01708		1/2	N/R	08 'U'	T-400-4C	Silver	Up	.940
H01712		3/4	N/R	12 'U'	T-400-5C	Silver	Up	1.235
H01716		1	N/R	16 'U'	T-400-6C	Silver	Up	1.525
H01720		1-1/4	N/R	20 'U'	T-400-12	Black	DN	1.785
H03912		3/4	N/R	12 'S'	T-400-5C	Silver	Up	1.230
		3/4	N/R	12 'U'	T-400-5C	Silver	Up	1.230
H03916		1	N/R	16 'S'	T-400-6C	Silver	Up	1.520
		1	N/R	16 'U'	T-400-6C	Silver	Up	1.520
H03920		1-1/4	N/R	20 'S'	T-400-12	Black	DN	1.790