# **TUBE JOINERS - CLAMPS - FUEL HOSE**



## NYLON TUBING JOINERS - Ring Barb Design, Brass.

Standard Package 2 Pieces

Part No.	Tubing Size
905-909	1/4" (6mm)
905-910	5/16" (8mm)
905-911	3/8" (10mm)



**NYLON TUBING CLAMPS** – Smooth inner band provides a positive 360 seal around the nylon tubing. Note – Not for use with Fuel Injection Hose.

Standard Package 10 Pieces

Part No.	Nylon Tubing Size
309-303	1/4" (6mm)
309-306	5/16" (8mm)
309-307	3/8" (10mm)

**RUBBER FUEL HOSE** – Meet/Exceeds SAE J30R7 and OEM specifications. Operating temperature range -29° F to 257° F. Burst pressure 50 p.s.i.

Note – Not for use with Fuel Injection Systems.

Part No.	Size
901-531	1/4" x 25'
901-532	5/16" x 25'
901-533	3/8" x 25'



### **FUEL INJECTION HOSE**

Meets/Exceeds SAE 30R9 and OEM specifications. Operating pressure range 180 p.s.i. Burst strength exceeds 900 p.s.i.

Part No.	Size
901-514	1/4" x 25'
901-516	5/16" x 25'
901-518	3/8" x 25'



### **FUEL INJECTION HOSE CLAMPS**

Designed specifically for high pressure fuel injection systems. Note – Not for use with nylon fuel line

Standard Package 10 Pieces

Part No.	Hose Size (I.D.)
307-570	1/4"
307-571	5/16"
307-572	3/8"



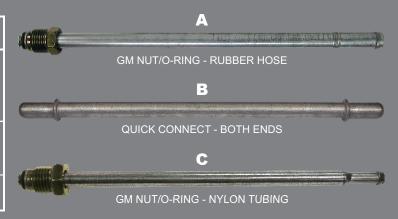


# STEEL FUEL LINE/SENDING UNIT REPAIR

## STEEL FUEL LINE REPAIR KITS

Individually Packaged

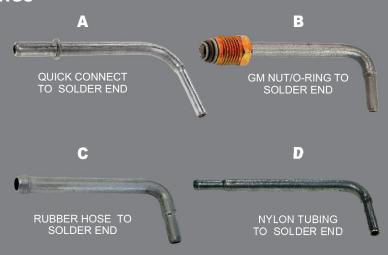
Part No.	Size	Style
905-509	5/16" x 9"	
905-518	5/16" x 18"	А
905-609	3/8" x 9"	
905-618	3/8" x 18"	
905-500	1/4" x 18"	
905-513	5/16" x 18"	В
905-613	3/8" x 18"	
905-508	14mm. x 7.25"	С
905-608	16mm. x 7.25"	U



# **FUEL SENDING UNIT REPAIR FITTINGS**

Individually Packaged

Part No.	Size	Style
905-504	1/4" x 4 3/4"	
905-304	5/16" x 4 3/4"	А
905-404	3/8" x 4 3/4"	
905-305	14mm. Nut x 4 3/4"	В
905-405	16mm. Nut x 4 3/4"	
905-313	5/16" x 12"	
905-319	5/16" x 18"	С
905-413	3/8" x 12"	
905-419	3/8" x 18"	
905-474	3/8" x 4 3/4"	D
905-374	5/16" x 4 3/4"	



## **FUEL SENDING UNIT TO FILTER REPAIR LINES**

Individually Packaged

Part No.	Description	Style
905-806	3/8" Quick Connect to Nylon Elbow	А
905-807	3/8" Quick Connect to Steel Elbow	В
905-808	3/8" Quick Connect to Nylon Elbow	С
905-809	3/8" Quick Connect to 180 Steel Elbow	D



# **STEEL ADAPTOR LINES**

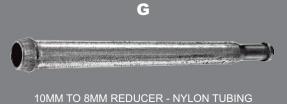
В

D











# Individually Packaged

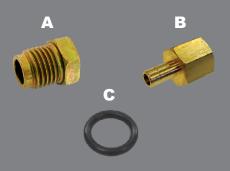
Part No.	Size	Style	Part No.	Size	Style
905-350	14mm - 8mm Nylon	А	905-370	3/8" to 10mm. Nylon	D
905-352	16mm - 10mm Nylon		905-385	14mm. To 8mm Nylon - Toyota	Е
905-354	1/4" to 8mm. Nylon		905-387	14mm. To 8mm Nylon - Toyota	E*
905-356	5/16" to 8mm. Nylon	В	905-395	14mm. To 8mm Nylon - Honda	F
905-358	3/8" to 10mm. Nylon		905-397	14mm. To 8mm Nylon - Honda	F*
905-360	5/16" to 8mm. Nylon	С	905-390	Joiner / Reducer	G
905-362	3/8" to 10mm. Nylon		905-816	5/16" Nylon Elbow	Н
905-368	5/16" to 8mm. Nylon	D	905-817	3/8" Nylon Elbow	П



# SENDING LINE/QUICK CONNECT FITTINGS

# SENDING LINE FITTINGS - GM - Individually Packaged

Part No.	Description	Application	Style
905-101	14mm Tube Nut		А
905-104	16mm Tube Nut		A
905-111	14mm Female Joiner	GM Flare	В
905-114	16mm Female Joiner	Nut/O-Ring	ь
304-206	14mm O-Ring		С
304-207	16mm O-Ring		C



# QUICK CONNECT NYLON FITTINGS - ASSEMBLY TOOL REQUIRED

Individually Packaged

Part No.	Description	Style
905-713	5/16" To 5/16' (8mm)	А
905-714	3/8" To 10mm	
905-715	3/8" To 10mm	
905-716	5/16" To 5/16" (8mm)	В
905-725	5/16" To 10mm	
905-717	5/16" To 5/16' (8mm)	С
905-718	5/16" To 5/16" (8mm)	D
905-719	3/8" To 10mm	E
905-722	3/8" To 5/16" (8mm)	
905-720	1/4" To 5/16" (8mm)	F
905-723	3/8" To 10mm	G
905-724	3/8" To 8mm	G









# **NYLON QUICK CONNECT RETAINER CLIPS**

Part No.	Description	Style
905-170	5/16" Clip	
905-175	3/8" Clip	А
905-185	5/16" Ford Clip	
905-190	3/8" Ford Clip	
905-180	1/4" Clip	В
905-150	5/16" Clip	С
905-155	3/8" Clip	
905-160	10.5mm Ford Clip	D
905-165	13.5mm Ford Clip	D









# QUICK RELEASE CONNECTORS - Individually Packaged

Part No.	Size
905-124	1/4" Steel Fuel Connector
905-125	5/16" Steel Fuel Connector
905-126	3/8" Steel Fuel Connector



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# **COMPRESSION FITTINGS - FUEL GAUGE REPAIR**



NYLON TUBING TO STEEL LINE JOINER KITS — Conveniently connect to existing steel fuel line on vehicles changing over to nylon tubing.

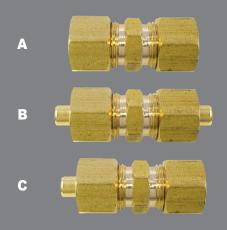
Individually Packaged

Part No.	Description
905-863	1/4" Steel - 5/16 Nylon
905-864	5/16" Steel - 5/16 Nylon
905-865	3/8" Steel - 10mm Nylon



# COMPRESSION UNIONS - Individually Packaged

Part No.	Tube Size	Description	Style
D62-2	1/8		
D62-3	3/16	Stool / Connor	
D62-4	1/4	Steel / Copper – Both Ends	А
D62-5	5/16	DOUT ETIUS	
D62-6	3/8		
D962-4	1/4		
D962-5	5/16	Nylon – Both Ends	В
D962-6	3/8		
D963-4	1/4		
D963-5	5/16	Nylon – Steel / Copper	С
D963-6	3/8		

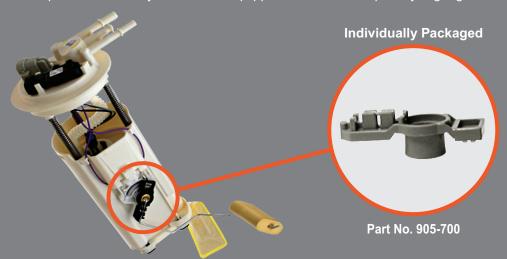


**FUEL TANK FASTENER KIT Part No 905-383** — Contains 25 pcs of 3/8-16 x 3 Fully Threaded Hex Bolt and 25 pcs of 3/8-16 long reach 'U' Nut.





**GM FUEL GAUGE READER** – Efficient, cost effective solution to eliminate incorrect or erratic fuel level readings. Direct replacement for any GM vehicle equipped with this 'Sweeper Style' gauge reader.





# **FUEL LINE REPAIR ASSORTMENTS/MERCHANDISERS**



# **FUEL INJECTION CLAMPS**

ASSORTMENT NO. 020-400
36 pieces, 12 of each:
307-570 – 1/4" 307-571 - 5/16" 307-572 - 3/8"



## NYLON FUEL LINE RETAINER CLIPS ASSORTMENT NO. 020-401

905-170 - 10 905-150 - 5 905-180 - 5 905-155 - 5





### **ADAPTOR LINES** ASSORTMENT NO. 020-403

One of each adaptor lines, 6 of each pinch clamps

905-350 905-352 905-356 905-358 905-354 905-360 905-362 905-364 905-366 905-368 905-370 309-306 309-307

### SENDING UNIT REPAIR PARTS **ASSORTMENT NO. 022-229**

905-312 905-412 905-418 905-405 905-305 905-304 905-314 905-406 905-414 905-420 905-313 905-413 905-319 905-419 905-404 905-350 905-352 905-356 905-360 905-362 905-364 905-366 905-368 905-370

### FILTER LINE REPAIR PARTS **ASSORTMENT NO. 022-228**

Contains 1 of each:

905-509 905-518 905-530 905-548 905-609 905-618 905-630 905-648 905-513 905-549 905-613 905-649 905-500 905-400 905-408 905-410 905-325 304-207 905-104 905-105 905-106

# TRANSMISSION - OIL COOLER FITTINGS



## TRANSMISSION AND OIL COOLER LINE QUICK CONNECTORS

Individually Packaged

Part No.	Application	
905-200	1996 up Ford, Lincoln, and Mercury	
905-201	1993 up Ford with 3/8" Tube	
905-202	1996 up GM CK Trucks	
905-203	1996 up GM Cars & Trucks S/T and C/K	
905-204	1996 up GM & Trucks S/T and C/K - 1998 up W-Body	
905-205	1996 up GM Trucks	
905-206	1996 up GM C/K Series Trucks Rear Wheel Drive - Engine Oil Cooler	
905-207	1982-94 Ford various models with 5/16" Tube	
905-208	All GM/Chrysler with 5/16" Tube	
905-209	3/8" Quick Disconnect Tool	
905-210	1/2" Quick Disconnect Tool	
905-211	1982 up Ford with 5/16" Tube	
905-212	1994 up GM Oil Cooler Connector w/ external O-Ring	
905-213	1998 up GM Oil Cooler Connector	
905-214	1994 up GM Oil Cooler Connector w/ external O-Ring	





# **TRANSMISSION REPAIR LINES - ASSORTMENTS**

## SPECIAL FLARE TRANSMISSION REPAIR LINES - Fits most GM, Ford, and Chrysler vehicles.

Individually Packaged

Part No.	Description	Style
905-553	3/8" x 4"	А
905-555	5/16" x 4"	/ \
905-554	3/8" x 4"	В
905-556	5/16" x 4"	



## TRANSMISSION COOLER LINES

Individually Packaged

Part No.	Thread (Both Ends)	Inverted Tube Size x Length	Inverted Flare Nut Opposite End
DS512-GM	1/2-20	5/16" x 12" - Male	5/16" - Male
DS512-CHRY	1/2-20	5/16" x 12" - Female	5/16" - Female
DS530-GM	1/2-20	5/16" x 30" - Male	5/16" - Male
DS530-FORD	1/2-20	5/16" x 30" - Male	5/16" - Female
DS560-GM	1/2-20	5/16" x 60" - Male	5/16" - Male
DS560-CHRY	1/2-20	5/16" x 60" - Female	5/16" - Female
DS560-FORD	1/2-20	5/16" x 60" - Male	5/16" - Female
DS572-GM	1/2-20	5/16" x 72" - Male	5/16" - Male
DS572-CHRY	1/2-20	5/16" x 72" - Female	5/16" - Female



### **ASSORTMENTS**



### TRANSMISSION FITTINGS ASSORTMENT NO. 020-414

15 piece assortment One of each fitting

905-200	905-205	905-210
905-201	905-206	905-211
905-202	905-207	905-212
905-203	905-208	905-213
905-204	905-209	905-214



#### TRANSMISSION REPAIR LINES ASSORTMENT NO. 020-412

38 piece assortment

4pc - 905-553 10pc - 307-571 4pc - 905-554 10pc - 307-572 4pc - 905-555 1pc - 905-209 4pc - 905-556 1pc - 905-210

# **COOLANT SYSTEM FITTINGS - ASSORTMENTS**



### QUICK CONNECT COOLANT SYSTEM CONNECTORS

Individually Packaged

Part No.	Application	
905-001	1990 up GM Cars & Trucks with 5/8" Hose	
905-002	1989 up GM Cars & Trucks with 3/4" Hose	
905-003	1986 up Ford Cars & Trucks with 5/8" Hose/Tube	
905-004	1986 up Ford Cars & Trucks with 3/4" Hose/Tube	
905-006	1990 up Ford/Mazda Trucks with 3/4" Hose/Tube - 90 deg elbow	
905-007	GM 3.1 Replacement for O.E. Plastic Fitting	



## **HEATER HOSE CONNECTORS**

Individually Packaged

Part No.	Hose Size (I.D.)
905-014	3/4" to 5/8"
905-019	1/2"
905-020	5/8"
905-021	3/4"



## GM 3800 INTAKE/PLENUM REPAIR KIT PART NO. 905-010



Efficient, cost effective solution for GM 3800 engines exhibiting sign/symptons of excessive coolant consumption and/or coolant leaks. Kit includes; 1 Plenum Repair Tube, 1 Intake Port Repair Tube, 1 Application Fast Cure Epoxy, and detailed instructions.

## COOLANT SYSTEM FITTINGS ASSORTMENT NO. 020-415



## 10 piece assortment



# **TOOL BOX**



### **RATCHETING TUBE CUTTER**

Part No.	Capacity
905-090	1/8" to 1/2" O.D.
905-091	1/4" to 7/8" O.D.



#### **MINI TUBE CUTTER**

Part No.	Capacity	Turning Radius
DTC-3	1/8" to 5/8" O.D.	1-5/8" Max.



#### **MULTI-PURPOSE CUTTER**

PART NO. DMPC-1

Ideal for cutting synthetic and rubber hose, nylon tubing, PVC pipe, and copper wire. Maximum capacity is 1-1/8" O.D.

> BLADE ONLY PART NO. DMPC-BLADE



3D HACKSAW PART NO. 905-110

Restricted access settings goes over pipes, under pipes and around pipes.
Uses standard 12" blades.



UNIVERSAL PINCH CLAMP PART NO. 905-995

For installing pinch clamps on nylon tubing



MICRO-TORCH PART NO. 905-832

Professional grade 1300c, adjustable flame, self igniting, refillable, hands free operation uses butane fuel hot enough to heat treat parts.



### LEVER TYPE TUBE BENDER PART NO. D406

PART NO. D406

Produce smooth accurate bends up to 180° in soft copper, steel, and stainless steel tube up to 3/8" O.D. Ergonomic 90° start angle maximizes leverage and minimizes bending effort. Features include cushion gripped handles and a built in vise mount. Unique oil absorbing, bending shoe helps to further minimize bending effort.

H. Paulin & Co. Limited Toronto, Canada M1L 4N3