



# 2008 Master Plumbing Catalog



## Falcon Force-Flo Swivel Hose Ends

Made  
in  
U.S.A!

**Falcon Performance Force-Flo** swivel hose ends are constructed from lightweight 6061 alloy aluminum and designed for smooth flow, easy assembly, and longer life. All elbow ends are built from one-piece billet tube construction; avoiding leakable braze joints. VITON o-ring seal allows 360° rotation, and 37° AN flare assures leakproof sealing surface eliminating need for taping. Compatible with all AN adapter fittings. Available in Red/Blue Brite Dip Anodized finish. All **Force-Flo** fittings are U.S.A. MADE!

### Straight Swivel

| AN Size | Red/Blue |
|---------|----------|
| -4      | 40400    |
| -6      | 40600    |
| -8      | 40800    |
| -10     | 41000    |
| -12     | 41200    |



### 45-Degree Elbow

| AN Size | Red/Blue |
|---------|----------|
| -4      | 40445    |
| -6      | 40645    |
| -8      | 40845    |
| -10     | 41045    |
| -12     | 41245    |



### 90-Degree Elbow

| AN Size | Red/Blue |
|---------|----------|
| -4      | 40490    |
| -6      | 40690    |
| -8      | 40890    |
| -10     | 41090    |
| -12     | 41290    |



### Straight Flare to Pipe Adapters

| AN Size | NPTF Size | P/N   |
|---------|-----------|-------|
| -6      | 1/8       | 90616 |
| -6      | 1/4       | 90676 |
| -6      | 3/8       | 90686 |
| -6      | 1/2       | 90696 |
| -8      | 3/8       | 90886 |
| -8      | 1/2       | 90896 |
| -10     | 1/2       | 91086 |
| -12     | 1/2       | 91216 |



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U.S.A!

## Falcon Force-Lock Full Swivel Hose Ends



Avoid twisting and kinking your lines at installation with our full swivel **Force-Lock** hose ends. **Force-Lock** fittings are lightweight, economical, and assemble fast for the trouble free performance you need. Also, **Force-Lock** fittings are great for marine use or in any environment where corrosion is problematic. **Force-Lock** is compatible with any 37° AN flare adapters and must be used with **Force-Lock** rubber hose. Available in traditional red/blue anodized finish. All **Force-Lock** fittings are U.S.A. MADE!

### Straight Swivel

| AN Size | Anodize |
|---------|---------|
| -4      | 10400   |
| -6      | 10600   |
| -8      | 10800   |
| -10     | 11000   |
| -12     | 11200   |



### 45-Degree Elbow

| AN Size | Anodize |
|---------|---------|
| -4      | 10445   |
| -6      | 10645   |
| -8      | 10845   |
| -10     | 11045   |
| -12     | 11245   |



### 90-Degree Elbow

| AN Size | Anodize |
|---------|---------|
| -4      | 10490   |
| -6      | 10690   |
| -8      | 10890   |
| -10     | 11090   |
| -12     | 11290   |



### Straight Barb to NPT Adapter

| AN Size | NPT Size | Anodize |
|---------|----------|---------|
| -6      | 1/4      | 10638   |
| -8      | 3/8      | 10838   |
| -10     | 1/2      | 11038   |





# Falcon Performance Dual Inlet Carburetor Line Kits

Made  
in  
U.S.A!

**Falcon Performance** dual inlet carburetor line kits are fully assembled and ready for installation, using either our **Force-Flo** or **Force-Lite** hose. Each kit comes with our newly designed adapter fittings made for faster installation, and with our new adapters, the wrench goes on once and turn until the adapter is locked in. Each kit comes with a 1/8" port for optional gauge installation (gauges sold separately.) Crush washers are included in each kit and available in three different color combinations.

## Dual Inlet Carburetor Line Kits

| Size                                                  | Description                       | P/N      |
|-------------------------------------------------------|-----------------------------------|----------|
| <b>BG Demon Dual Feed</b>                             |                                   |          |
| <b>AN Fittings w/ 1/8" NPT Port - 9/16"-24 Thread</b> |                                   |          |
| -6                                                    | Blue/Red Anodized, Force-Flo Hose | 05113    |
| -6                                                    | Black Anodized, Force-Flo Hose    | 05113-B  |
| -6                                                    | Black Anodized, Force-Lite Hose   | 05113-BK |
| <b>BG Demon Dual Feed</b>                             |                                   |          |
| <b>AN Fittings w/ 1/8" NPT Port - 9/16"-24 Thread</b> |                                   |          |
| -8                                                    | Blue/Red Anodized, Force-Flo Hose | 05118    |
| -8                                                    | Black Anodized, Force-Flo Hose    | 05118-B  |
| -8                                                    | Black Anodized, Force-Lite Hose   | 05118-BK |
| <b>Holley Dominator 4500 Series</b>                   |                                   |          |
| <b>AN Fittings w/ 1/8" NPT Port - 7/8"-20 Thread</b>  |                                   |          |
| -8                                                    | Blue/Red Anodized, Force-Flo Hose | 05114    |
| -8                                                    | Black Anodized, Force-Flo Hose    | 05114-B  |
| -8                                                    | Black Anodized, Force-Lite Hose   | 05114-BK |



Blue/Red Anodize w/ Force-Flo Hose  
(No Suffix)



Black Anodize w/ Force-Lite Hose  
("-BK" Suffix)

## Dual Inlet Carburetor Line Kits (cont.)

| Size                                                 | Description                       | P/N      |
|------------------------------------------------------|-----------------------------------|----------|
| <b>Holley Dual Feed 4150 (Except 4010/4011)</b>      |                                   |          |
| <b>AN Fittings w/ 1/8" NPT Port - 7/8"-20 Thread</b> |                                   |          |
| -8                                                   | Blue/Red Anodized, Force-Flo Hose | 05115    |
| -8                                                   | Black Anodized, Force-Flo Hose    | 05115-B  |
| -8                                                   | Black Anodized, Force-Lite Hose   | 05115-BK |
| <b>Holley Dual Feed 4150 (Except 4010)</b>           |                                   |          |
| <b>AN Fittings w/ 1/8" NPT Port - 7/8"-20 Thread</b> |                                   |          |
| -6                                                   | Blue/Red Anodized, Force-Flo Hose | 05117    |
| -6                                                   | Black Anodized, Force-Flo Hose    | 05117-B  |
| -6                                                   | Black Anodized, Force-Lite Hose   | 05117-BK |



Black Anodize w/  
Force-Flo Hose  
("-B" Suffix)

Our Newly Designed  
Carburetor Inlet Adapters



## Falcon Force-Flo In-Line Fuel Filters

**Falcon Performance Force-Flo RACE** and **PRO RACE** in-line fuel filters protect your performance fuel system. These filter assemblies are designed for the most demanding race applications and machined from durable 6061 Billet Aluminum. **RACE** series filters are available in blue, red, or black anodize, and **PRO RACE** series are available in blue anodize.

### RACE Series filters feature:

- Slim 1-1/4" OD for easy mounting
- VITON o-ring sealed end-cap for easy access
- Cleanable 40-micron wire mesh
- Bi-directional filtering
- 95 Gallons/Hour @ 7 PSI

| AN | OAL    | Blue    | Red     | Black    |
|----|--------|---------|---------|----------|
| -6 | 3-3/4" | 99060-B | 99060-R | 99060-BK |
| -8 | 4"     | 99080-B | 99080-R | 99080-BK |



### PRO RACE Series filters feature:

- VITON o-ring sealed end-cap for easy filter access
- 1-3/4" Filter OD
- Available with a 10-micron cellulose or a 100-micron stainless pleated element
- 150 Gallons/Hour

| Part # | AN Size | Length | Nominal Micron | Filter Element |
|--------|---------|--------|----------------|----------------|
| 91010  | -10     | 6-1/2" | 10             | 99010          |
| 91100  | -10     | 6-1/2" | 100            | 99100          |
| 98010  | -8      | 6-1/4" | 10             | 99010          |
| 98100  | -8      | 6-1/4" | 100            | 99100          |



Proudly Made in the U.S.A.



# Falcon Hydra-Force

## Hose Ends for Brake & Power Steering

Made  
in  
U.S.A!

**Hydra-Force** hose ends are the perfect choice for brake line, power steering, and gas shock usage. Fittings are available in AN-3 and AN-4 hose sizes and various end options. Choose from straight, elbowed, or banjo ends to complete your custom installation. All **Hydra-Force** fittings are machined from high quality steel to handle any high pressure application and zinc plated for maximum corrosion resistance. Designed for use with **Hydra-Force** stainless braided Teflon hose. All **Hydra-Force** fittings are U.S.A. MADE!

### Straight Hose End

| AN<br>Size | Part<br>Number |
|------------|----------------|
| -3         | 70300          |
| -4         | 70400          |



### 45-Degree Hose End

| AN<br>Size | Part<br>Number |
|------------|----------------|
| -3         | 70345          |
| -4         | 70445          |



### 90-Degree Hose End

| AN<br>Size | Part<br>Number |
|------------|----------------|
| -3         | 70390          |
| -4         | 70490          |



### Straight 1/8" NPT Hose End

| AN<br>Size | Part<br>Number |
|------------|----------------|
| -3         | 70318          |
| -4         | 70418          |



### Banjo Hose End

| AN<br>Size | 10mm<br>Hole | 12mm<br>Hole |
|------------|--------------|--------------|
| -3         | 70310        | 70312        |
| -4         | 70410        | 70412        |



## Falcon Hydra-Force

## Stainless Braided Teflon Hose

Our **Hydra-Force** hose has a corrosion resistant Teflon inner tube reinforced with a 308 stainless steel outer braid delivering dependable performance for brake lines, gas shocks, and power steering hoses. **Hydra-Force** smooth bore hose operates from -65°F to 450°F. The stainless braid protects critical fluids from heat, abrasion, and line expansion to achieve superior performance.

### Hydra-Force Stainless Steel Braided Teflon Hose

| AN<br>Size | ID   | OD   | MAX<br>PSI | 3'     | 6'     | 10'    |
|------------|------|------|------------|--------|--------|--------|
| -3         | .120 | .240 | 3000       | 140303 | 140306 | 140310 |
| -4         | .190 | .310 | 3000       | 140403 | 140406 | 140410 |



## Falcon Stainless Steel

## Brake Line Kits

Our **Hydra-Force** stainless steel brake line kits have D.O.T. conforming Street LEGAL brake lines that will improve your 60-to-0 performance braking needs. Hoses are constructed from our **Hydra-Force** fittings and smooth bore Teflon hose reinforced with a 308 stainless steel braided cover, allowing for a firmer and faster brake pedal response.

### Hydra-Force Brake Line Kits

#### CHEVROLET

| Make   | Year    | Front | Rear | # Hoses | Part # |
|--------|---------|-------|------|---------|--------|
| Camaro | 1969-76 | Disc  | Drum | 3       | 436776 |
| Camaro | 1977-81 | Disc  | Drum | 3       | 437781 |

#### FORD

|         |         |      |      |   |        |
|---------|---------|------|------|---|--------|
| Mustang | 1979-86 | Disc | Drum | 3 | 437986 |
| Mustang | 1987-93 | Disc | Drum | 3 | 438793 |

#### PONTIAC

|          |         |      |      |   |        |
|----------|---------|------|------|---|--------|
| Firebird | 1969-76 | Disc | Drum | 3 | 436776 |
| Firebird | 1977-81 | Disc | Drum | 3 | 437781 |



436776



437986



438793



437781

# Falcon Force-Flo

## Stainless Steel Braided Hose

**Falcon Performance Force-Flo** stainless steel braided racing hose is a durable CPE synthetic rubber tube bonded with a woven nylon braid and secured by a 308 Stainless Steel outer braid. **Force-Flo** racing hose resists extreme heat, abrasion, and corrosion; offering superior flexibility with maximum vacuum service. Operating temperature is -40° F to +350° F, and **Force-Flo** delivers hydrocarbon and alcohol based fuels, motor oils and coolant. Superior quality construction provides excellent flexibility and bending.

### Force-Flo Stainless Steel Braided Racing Hose

| AN Size | ID   | OD   | MAX PSI | MIN Bend | 3'    | 10'   | 20'   |
|---------|------|------|---------|----------|-------|-------|-------|
| -4      | .220 | .440 | 1500    | 2.0" R   | 20403 | 20410 | 20420 |
| -6      | .340 | .550 | 1500    | 2.5" R   | 20603 | 20610 | 20620 |
| -8      | .430 | .640 | 1500    | 3.5" R   | 20803 | 20810 | 20820 |
| -10     | .560 | .790 | 1250    | 4" R     | 21003 | 21010 | 21020 |
| -12     | .690 | .940 | 1000    | 4.5" R   | 21203 | 21210 | 21220 |



# Falcon Force-Lite

## Nylon Braided Hose

**Force-Lite** black nylon braided hose is made to the same high quality standards as our **Force-Flo** hose. Our **Force-Lite** hose uses an outer braid of lightweight, oil resistant, black nylon fiber and will help prevent cuts or scrapes when assembling with our **Force-Flo** hose ends. As an added bonus, **Force-Lite** hose can provide up to a 40% weight savings over most stainless braided hoses. Operating temperatures are -40°F to 302°F, maximum pressure rating is 350 PSI on all sizes, and can be used with fuel (including diesel), lubricating oils, and antifreeze.

### Force-Lite Black Nylon Braided Racing Hose

| AN Size | ID   | OD   | MIN Bend | 3'     | 10'    | 20'    |
|---------|------|------|----------|--------|--------|--------|
| -6      | .340 | .550 | 2.25" R  | 150603 | 150610 | 150620 |
| -8      | .430 | .640 | 3.5" R   | 150803 | 150810 | 150820 |
| -10     | .560 | .790 | 4.0" R   | 151003 | 151010 | 151020 |



# Falcon Force-Lock

## Blue CPE Rubber Racing Hose

**Force-Lock** hose is designed for reduced weight and increased flexibility and features an elastomer inner tube bonded with a reinforcing textile braid covered with a high temperature blue synthetic rubber cover. The hose cover has an embossed layline to assist with installation. **Force-Lock** hose is compatible with a wide range of oils, fuels, and coolants. **Force-Lock** hose can operate in temperatures up to 300°F and a maximum pressure of 250 PSI for all sizes. **Force-Lock** hose is designed for use with **Force-Lock** fittings and all 37° AN flare adapters.

**\*\*\*NOT TO BE USED WITH BRAKE OR POWER STEERING FLUIDS!\*\*\***

### Force-Lock Blue CPE Rubber Racing Hose

| AN Size | ID   | OD    | MIN Bend | 10'    | 20'    | 50'    |
|---------|------|-------|----------|--------|--------|--------|
| -4      | .250 | .468  | 2.5" R   | 130410 | 130420 | 130450 |
| -6      | .375 | .625  | 3.0" R   | 130610 | 130620 | 130650 |
| -8      | .500 | .750  | 5.0" R   | 130810 | 130820 | 130850 |
| -10     | .625 | .937  | 6.0" R   | 131010 | 131020 | 131050 |
| -12     | .750 | 1.031 | 7.0" R   | 131210 | 131220 | 131250 |



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