



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
BG Demon Dual Feed		
AN Fittings w/ 1/8" NPT Port - 9/16"-24 Thread		
-6	Blue/Red Anodized, Force-Flo Hose	05113
-6	Black Anodized, Force-Flo Hose	05113-B
-6	Black Anodized, Force-Lite Hose	05113-BK
BG Demon Dual Feed		
AN Fittings w/ 1/8" NPT Port - 9/16"-24 Thread		
-8	Blue/Red Anodized, Force-Flo Hose	05118
-8	Black Anodized, Force-Flo Hose	05118-B
-8	Black Anodized, Force-Lite Hose	05118-BK

Holley Dominator 4500 Series

AN Fittings w/ 1/8" NPT Port - 7/8"-20 Thread		
-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
Holley Dual Feed 4150 (Except 4010/4011)		
AN Fittings w/ 1/8" NPT Port - 7/8"-20 Thread		
-8	Blue/Red Anodized, Force-Flo Hose	05115
-8	Black Anodized, Force-Flo Hose	05115-B
-8	Black Anodized, Force-Lite Hose	05115-BK
Holley Dual Feed 4150 (Except 4010)		
AN Fittings w/ 1/8" NPT Port - 7/8"-20 Thread		
-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 Size	Part Number
-3	70300
-4	70400



45-Degree Hose End

AN Size	Part Number
-3	70345
-4	70445



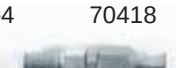
90-Degree Hose End

AN Size	Part Number
-3	70390
-4	70490



Straight 1/8" NPT Hose End

AN Size	Part Number
-3	70318
-4	70418



Banjo Hose End

AN Size	10mm Hole	12mm 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 Size	ID	OD	MAX 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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