

Mark 10/420 Triple Carburetor Manifold Supplemental Parts & Options

Prices are representative, but may have changed. Tax if any, and shipping are extra.

Studs

		<u>Summit Racing</u>	<u>Double Ended Studs</u>	<u>Each</u>
Top of manifold	9	Dorman 675-093	5/16 18x24 x 2" long	0.89
Bottom of manifold	9	Dorman 675-092 (6 auto-trans)	5/16 18x24 x 1.75" long	0.69
Trans Kick down bracket	3	Dorman 675-093 (0 manual-trans)	5/16 18x24 x 2" long	0.89
Carburetor to Manifold	12	Summit G1422*	5/16 18x24 x 2.23" long	0.99
Thermostat manifold	3	Dorman 675-202	5/16 18x24 x 1 1/4" long	0.91

* Dorman 675-094 2-1/2" ~ (cut to 2-1/4")

Gaskets

		<u>XKs Unlimited</u>		
Intake Gasket	2	01-MS120	(XKs Unlimited)	8.95
Spacer to manifold Gasket	3	CO-7221	(XKs Unlimited)	0.50
Carburetor Insulator Gaskets	6	CO-2363	(XKs Unlimited)	1.20
CD175 Heat Insulator	3	CO-33060	(XKs Unlimited)	6.95
Carburetor Flange Gasket	3	CO-28721	(XKs Unlimited)	1.32
Manifold Vac Gasket	2	N/A , Fabricate	(XKs Unlimited)	0.00
Thermostat Gasket	1	CO-23234	(XKs Unlimited)	2.50
Water Temp Sender Gasket	1	CO-2475	(XKs Unlimited)	1.34
Copper washer	2	CO-2296-1	(XKs Unlimited)	1.90
Choke Sender Gasket	1	CO-2475	(XKs Unlimited)	0.50
OEM Throttle shaft Firewall Bushing	1	CO-34388 (See recommended options below)	(XKs Unlimited)	2.60

Air Filters

3 K & N RA-056V (2"ID) 5.5" Dia X 3" Length (Amazon or e-bay) 64-70

Manifold adaptors

Thermostat Manifold	0-1	CO-23233	(XKs Unlimited)	41.00
Temperature Sender OEM	0-1	CO-16895	(XKs Unlimited)	17.00
Temperature Sender Alternate	0-1	JA-JLM638 (spade terminal)	(XKs Unlimited)	7.00
Heater Water Outlet	0-1	CO-17421	(XKs Unlimited)	12.00
Vacuum Hose Outlet	0-1	10mm Hose Barb 3/8" BSP thread	(e-bay)	6.00
Manifold Vacuum Source (optional)	0-1	1/8 hose barb 10 x 32 UNF	(e-bay)	6.00

Carburetor Return Spring

Carburetor Return Lever	1	C14371	(SNB Barrett)	9.00
Carburetor Return Lever Spring	1	C14366	(SNB Barrett)	5.00
Spring Mount Bracket	1	BD28582	(SNB Barrett)	6.00
Carb Shaft Zig-Zag Fitting	2-3	CO-30342	(XKs Unlimited)	15.00

Fuel line

Existing or New Tee Fitting	0-1	5/16 x 1/4 x 1/4 fuel Tee	(e-bay)	6.00
New Tee Fitting	1	1/4 x 1/4 x 1/4 fuel Tee	Auto Parts Store/e-bay	4.00
Braid Fuel Line 1/4"ID	1	140-3105 1/4"ID Braided Fuel Line 36"	Helix Racing Products	11.00
Braid Fuel Line 5/16" ID	1	516-4735 5/16" ID Braided Fuel Line 36"	Helix Racing Products	11.00
Fuel Line Clamps	8	1/4" ID Fuel Injection Clamps	Auto Parts Store	9.00
Fuel Line Clamps	2	5/16" ID Fuel Injection Clamps	Auto Parts Store	2.00

Air Intake runner

12"	2 OD x .125 Wall Aluminum 6061 tubing \$10 per foot, \$1 per cut & \$11 shipping	Ross Machine Racing (e-bay)	25.00
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Third Choke Cable Options

1. New OEM dual choke cable +	1	CO-31397	(XKs Unlimited)	38.00
Motorcycle Custom Universal Chopper	1	65" Clutch Brake Cable with 60" housing	(e-Bay)	9.00
Option	1	Oregon 60-060 3/16" - Mini bike Throttle Cable	Amazon	8.00
2. Mod existing dual choke cable				
a. Universal 1 into 2 Kit Motorcycle-Dual Carburetor Throttle Cable kit	1	P/N: NCS026	(e-Bay)	36.00
OR				
b. Aluminum 1 into 2 Dual Carburetor Throttle Cable Junction Block	1	EMGO 26-81152	(e-Bay)	15.00
Plus				
Universal Motorcycle 60" Clutch Brake Cables + 54" Throttle Cable Set	1	LWY890775	(e-Bay)	10.00
All require cutting to length and soldering new nipples				

Craftsman Throttle Shafts

5/16" chrome plated tool steel

Note: Off-set kick-down lever attach screw not required

Flanged Bushing

Flanged Bushing

Manifold Boss (Option)

Firewall Bearing

or Firewall Bearing

Firewall Rubber Grommet

or Grommet Option

No OEM Parts Modified or Required

1	14" Craftsman Socket Extension	Sears outlet	10.00
1	9" Craftsman Socket Extension	Sears outlet	9.00
1	Craftsman 1/4" Universal Joint	Sears outlet	10.00
2	5/16" Set Screw Collar Stops	Hardware Store	2.00
3	5/16" Brass Washers	Hardware Store	2.00
2	5/16" id x 35/64" od Bushing	Custom	20.00
2	5/16" x 7/16" x 1/2" Olite Bushing	(e-Bay)	12.00
2	7/16" x 9/16" x 1/2" Oilite Bushing	(e-Bay)	12.00
1	5/16" x 7/16" x 1/2" Olite Bushing	(e-Bay)	4.00
or	5/16" x 7/16" x 1/2" Nylon Bushing	(e-Bay)	8.00
1	3/8" ID x 1/2" Hole x 3/8" RGR3812	(e-Bay)	1.50
or	7/16" ID x 9/16" Hole x 1/4" (P/N 55058-H)	ACE Hardware	0.50

Throttle Shaft levers (5/16" dia)

SU throttle Levers	3	SU Lever C24927 **	(SNB Barrett)	27.00
OR				
Austin Healy throttle levers	3	Lever #021-692	(Moss Motors)	16.00
OR				
Webber 8mm shaft Levers	3	Weber DCOE Carburetor Lever 8mm	(e-Bay)	14.00
OR				
Special Manufacture	3	12R Custom Clamping Levers	Custom	20.00

Note: All 3/16" pin holes must be drilled to match shaft location

** If you do not use OEM "Lost Motion Lever", then an additional SU C24927 can be used

Misc.

CD175 Needle Adjusting tool	1	386-310	(Moss Motors)	10.00
Carburetor Synchronizer Tool	1	Uni- Syn Dual Carburetor Synchronizer	(e-bay)	16.00
Synthetic Caliper Grease H T	1	Versachem 26189	Auto Parts Store	7.00
Harris Silv 56% Flux Coated	1	Silver Solder 1/16", 56F318MPOP	(e-bay)	30.00

Optional

Breather Oil Catch Tank	0-1	Breather Oil Catch Tank	(e-Bay)	20-24
		Various 3/4" to 3/8 or 1/4" reducer and splitter fittings	Auto Parts Store	8-10
		3/4" and 3/8" or 1/4" vent tubing	Auto Parts Store	10-12
Jag Vacuum Line 3/8", OEM Braided	2ft	06-0026 sold per foot	(XKs Unlimited)	20.00

Optional

Transmission Adjustable Link Throttle Lever to Trans Kick-down Lever	0-1	Turnbuckle w/Heim Enderle dual Carb Linkage Kit supercharger	(e-Bay) Must be shortened & re-taped RH 10-32 Tap	17.00
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