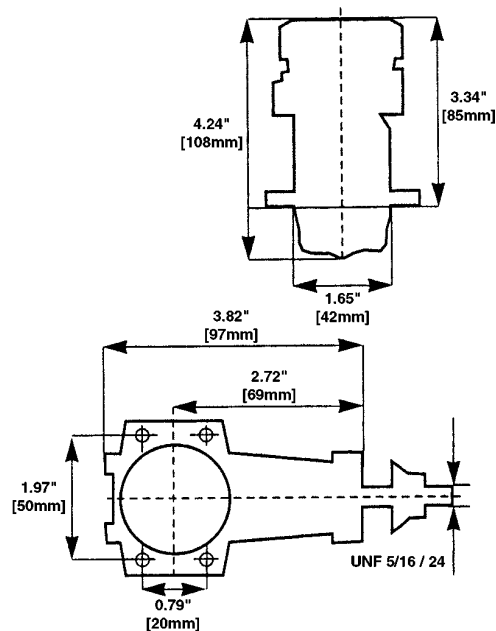


### Carburetor Parts List

View#	Part#	Description
1	22262774	High Speed Needle
2	22020562	Carburetor Body O-ring
3	22111862	Needle Ratchet Spring Nut
4	22302773	Spray Bar
5	22250445	Throttle Barrel Guide Screw
6	22170815	Throttle Barrel Spring
7	22313144	Throttle Barrel
8	22333236	Throttle Arm
9	22263099	Idle Needle
10	22322332	Carburetor Body
11	22210286	Fuel Nipple
12	22250346	Screw Set
13	22072813	Needle Valve Assembly
14	22082378	Carburetor Retainer
15	22023104	Idle Needle O-ring
16	22592342	Throttle Barrel Dust Shield
17	22172779	Ratchet Spring
18	22170814	Throttle Barrel Stop Screw Spring

## G90 Dimensions



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## Exploded Views

### G90

G90 Ring R/C w/Muffler

#### Technical Specifications:

Displacement:	.90 cu.in. [14.73cc]
Bore x Stroke:	1.083 x .976 in. [27.5 x 24.8mm]
G90 R/C Output:	BHP / R.P.M.- 2.5 @ 14,800
Weight w/ Muffler:	26.77 oz. [763 gr.]
Suggested Props:	11x8, 11x9, 12x7, 12x8, 12x9, 13x6, 13x7

## Engine Parts List

View#	Part#	Description
1	22292674	Cylinder Head
2	22042616	Cylinder Liner
3	22203582	Piston
4	22232277	Piston Ring
5	22273486	Wrist Pin
6	22131886	Wrist Pin Retainer
7	22033581	Connecting Rod
8	22053545	Crankcase
9	22121908	Front Bearing
10	22123543	Rear Bearing
11	22013583	Crankshaft
12	22220295	Crankshaft Spacer
13	22101912	Lock Cone
14	22221907	Drive Washer
15	22221903	Prop Washer
16	22112167	Prop Nut
17	12163146	Carburetor
18	22262774	High Speed Needle
19	22020562	Carburetor Body O-ring
20	22082378	Carburetor Retainer
21	22283574	Backplate
22	22243577	Engine Gasket Set
23	22253578	Engine Screw Set
24	22482519	Exhaust Stack
25	12523412	Silent Muffler
26	22253579	Muffler Screw Set
27	22110247	Carburetor Retainer Nut
28	22210286	Fuel Nipple/Pressure Fitting
29	22243221	Exhaust Stack Gasket (5)

### Replacement Parts

For replacement parts for your SuperTigre engine, please contact Hobby Services at the address listed below:

#### Hobby Services

3002 N. Apollo Dr., Suite 1  
Champaign, IL 61822  
Phone: (217) 398-0007  
e-mail: [www.hobbyservices.com](http://www.hobbyservices.com)

9:00 A.M. to 5:00 P.M. Central time  
Monday through Friday

The Hobby Services staff will be able to help you with any questions about your SuperTigre engine.

