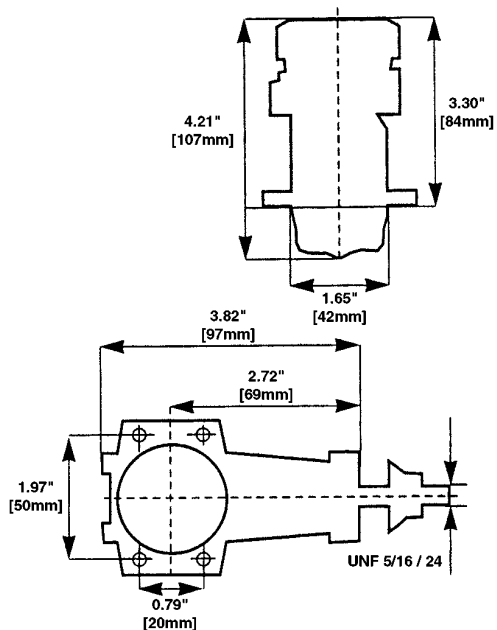


View#	Part#	Description
1	2262774	High Speed Needle
2	2202062	Carburetor Body O-ring
3	2211862	Needle Ratchet Spring Nut
4	22302773	Spray Bar
5	2250445	Throttle Barrel Guide Screw
6	22170815	Throttle Barrel Spring
7	22313144	Throttle Barrel
8	22333236	Throttle Arm
9	2263099	Idle Needle
10	2232232	Carburetor 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

Carburetor Parts List

### X61K Dimensions



### Exploded Views

### X61K

X61K ABC RE R/C w/Muffler

**Technical Specifications:**

Displacement:	.61 cu.in. [9.95cc]
Bore x Stroke:	.945 x .866 in. [24 x 22mm]
X61K R/C Output:	BHP / R.P.M.- 1.85 @ 16,500
Weight w/o Muffler:	21.40 oz. [610 gr.]
Suggested Props:	10x8, 10x9, 11x7, 11x8, 12x6, 12x7

### Engine Parts List

View#	Part#	Description
1	22292899	Cylinder Head
2	22092932	ABC Cylind & Piston Assembly
3	22271773	Wrist Pin
4	22131638	Wrist Pin Retainer
5	22032121	Connecting Rod
6	22052893	Crankcase
7	22121908	Front Bearing
8	22121803	Rear Bearing
9	22012445	Crankshaft
10	22220295	Crankshaft Spacer
11	22101912	Lock Cone
12	22221907	Drive Washer
13	22221903	Prop Washer
14	22112167	Prop Nut
15	12163146	Carburetor
16	22262774	High Speed Needle
17	22020562	Carburetor Body O-ring
18	22082378	Carburetor Retainer
19	22281848	Backplate
20	22240332	Engine Gasket Set
21	22253048	Engine Screw Set
22	22482691	Exhaust Stack
23	n/a	n/a
24	n/a	n/a
25	22110247	Carburetor Retainer Nut
26	22210286	Fuel Nipple/Pressure Fitting
27	22243221	Exhaust Stack Gasket (5)
not shown	22281849	Front Cover

### Replacement Parts

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

**Hobby Services**  
 1610 Interstate Dr.  
 Champaign, IL 61821  
 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.

