## EXHAUST SYSTEM

## VETTERMAN RV EXHAUST SYSTEM









Vetterman Exhaust has been manufacturing exhaust systems for the Van's Aircraft RV series since 1990. Exhaust systems for all RV models & Van's approved engine models are available. All systems are manufactured from MIL Spec 321 stainless steel, which is mandrel bent, trimmed to length and tack welded on a Lycoming engine. This method assures the best fit possible. All systems incorporate ample slip & ball joints which greatly reduces breaking potential. All systems include blow proof gaskets, stainless exhaust nuts & washers for installation. Also include tail pipe mounting kits or pipe support brackets. Some systems also include a cabin heat muff.

Aircraft	Description	Part Number	Price
RV-3	O-320 Conical Mount 4 Pipe Systems	08-00583	
RV-3	O-320 Dynofocal Mount 4 Pipe Systems	08-00584	
RV-3	O-360 Dynofocal Mount 4 Pipe Systems	08-00585	
RV-4	O-320 Conical Mount 4 Pipe Systems	08-00586	
RV-4	O-320 Dynofocal Mount 4 Pipe Systems	08-00587	
RV-4	O-360 Dynofocal Mount 4 Pipe Systems	08-00588	
7-7A,8-8A, (O-360/320)	*Includes tail pipe mounting kit	08-00591	
RV-6,7,8,9A (O-320-H2AD)	*Includes tail pipe mounting kit	08-00592	
RV 7-7A (IO- 360 AIA 200)	*Includes tail pipe mounting kit	08-00593	
RV8 (IO-360)	*Includes tail pipe mounting kit	08-00594	
RV 8A (IO-360)	*Includes tail pipe mounting kit	08-00595	

NOTE: EACH OF THESE SYSTEMS WILL NOT INTERCHANGE BETWEEN AIRCRAFT AND ENGINE MODELS. THESE SYSTEMS ARE DESIGNED AND INTENDED FOR USE ON RV AIRCRAFT ONLY. PRICES DO NOT INCLUDE SHIPPING CHARGES.

## PA-11 STYLE EXHAUST STACKS



Piper PA-11 Style Exhaust Stack with Starter (Left). Experimental Use Only. Longer down pipes to clear starter, Left Hand. Can be used on Piper J-3, but some modifications of cowling may be necessary.

Starter Left	P/N 05-12465
Starter Right	P/N 05-12466

## SNOWLINE RV-6 & RV-6A CROSSOVER **EXHAUST SYSTEM**



The material used on these systems is 1-3/4" O.D. x .035 wall 321 stainless steel tubing. 2 models are available; one for Lycoming engines up to 180 H.P. and the other for the Lycoming IO-360 (200 H.P. engine). Bending is performed using an inside mandrel which the tube is drawn over during bending to maintain the inside diameter. Flanges are made from 1/4" stainless steel. This heavy materialgreatly reduces warping & cracking. Tail pipes are attached to the header with a slip joint. Simply slide the tail pipes onto the header, position the end of the pipe as desired in the bottom opening, and attach with the stainless steel retaining clamp. One heat muff has been provided on the front cross-tube. This muff is intended for carburetor heat. If an injection system is being used, this muff can be used for cabin heat. An optional cabin heat muff can be ordered when carburetor heat requires the use of the standard heat muff. All hardware is provided to install the system. Stainless Steel nuts, bolts, washers, blow-proof gaskets, 2 stainless clamps for attaching tail pipes to the firewall or engine mount. U-type clamp attaches the cable housing securely in place.

RV-6/RV-6A Crossover Exhaust System (To 180 H.P.) P/N 08-05790

Optional Cabin Heat Muff......P/N 08-00679

\*Will not work with front mounted injectors

THE RV-6/RV-6A EXHAUST SYSTEMS ARE RECOMMENDED FOR THESE AIRCRAFT ONLY. FOR OTHER EXPERIMENTALS, THE RV-4 SYSTEM MAY FIT BETTER UNDER COWLS AS IT IS BUILT TIGHTER TO THE ENGINE.