



35282 Vista De Todo
 Capistrano Beach, CA 92624

Airflow Systems Oil Cooler Application PMA Guide

The following application guide lists the most common part numbers and the aircraft engines that use these coolers. Where applicable, corresponding part numbers of other manufactures are shown.

NDM Part No.	Harrison Part No.	Stewart Warner Part No.	Size (No. of Rows)	Certified Aircraft PMA Eligibility	Experimental Aircraft Engine Application
20001A	N/A	N/A	5 Rows	N/A	Contniental O-200 Corvair Lycoming O-235 Subaru, VW
20002A	8526250	N/A	7 Rows	Machen-601, 601P Univair-108, 108-1, 108-2, 108-3 Craig Heli. UH-12E Bush Conversion: Cessna C-150, C-152, C-170, C-172, C-175, C-177 Piper-PA28-161, PA28-181 Beech-P19, C23, A24R, C24R Model 77 Sierra 200 Custom Aircraft; Cessna 150 152 series (J&S Engineering) General Avia F22B, F22C, F22R	Corvair Lycoming O-320, O-360, IO-360 Subaru, VW



NDM Part No.	Harrison Part No.	Stewart Warner Part No.	Size (No. of Rows)	Certified Aircraft PMA Eligibility	Experimental Aircraft Engine Application
20003A	8529245	N/A	9 Rows	Maule Aircraft- MS-235C, M6-235 Piper A28-236, PA32-301 Piper Aircraft PA-16, -18S, -18S"105", -18A, -18"125", -18S"125", -18AS"125", -18"135", -18S"135", -18AS"135" 18"150", -18A"150", -18S"150" -18AS"150" -19, 19S (T.C. 1A2) PA -18,-18A, -18S, -18"105"Special, -18"125"(Army L-21A) -18S"125", -18AS"	N/A
20006A	8534108	N/A	13 Rows	Pilatus Britten-Norman BN-2A, BN-2B Pitts Aerobatics Pitts S2E	Lycoming- O-360K, IO-360, IO-540
20008A	N/A	N/A	17 Rows	N/A	Lycoming- O-360K, IO-360, IO-540,
20009A	8533718	N/A	18 Rows	Camarillo Aircraft Service COMMANDER 114, 114A (TC A12S0)	Lycoming IO-540

NDM Part No.	Harrison Part No.	Stewart Warner Part No.	Size (No. of Rows)	Certified Aircraft PMA Eligibility	Experimental Aircraft Engine Application
20010A	8535311	N/A	Bar and Plate	Piper PA-31, PA-31-325, PA-31-350, PA-31RT-300T, PA-32-301T, PA32R-301T, PA-31-325 Colemill Enterprises PA-31, PA 31-325, PA-31-350 Air America Cessna P210N STL-SA2568NM	Lycoming IO-540
20012A	8537831	N/A	Bar and Plate	Piper PA-31	N/A
20014A	8543897	N/A	Bar and Plate	Piper PA-32R-300, PA-32R-301	N/A
20015A	8541336	N/A	Bar and Plate	Piper PA-60-602P, PA-60-700P	N/A
20016A	8535735	N/A	Bar and Plate	Piper PA-60-602P	N/A
20017A	8537820	N/A	Bar and Plate	Piper PA-28R-200 PA-28R-201 PA-28RT-201 PA-34-200	N/A
20025A	8533250	N/A	Bar and Plate	British Aerospace Jetstream 31	N/A
20043A	8535735 (Similar)	N/A	Bar and Plate	Piper PA-60-601P	N/A
20044A	8535311 (Similar)	N/A	Bar and Plate	Piper PA-60-600, PA-60-700P	N/A
20045A	8534108 (Similar)	N/A	Bar and Plate	Piper PA-60-600, PA-60-601P	N/A
20046A	8526250	N/A	Bar and Plate	Piper AeroStar 600	N/A

NDM Part No.	Harrison Part No.	Stewart Warner Part No.	Size (No. of Rows)	Certified Aircraft PMA Eligibility	Experimental Aircraft Engine Application
20051A	8520039	N/A	Bar and Plate	Excalibur Aviation Beech 65, 70, 65-80, 65-A80, 65-A80-8800, 65-B80, 65-88, Twin Bonanza D50, D50A, D50B, D50C, D50E, E50, F50, G50, H50, J50	N/A
2099A	8535233 (Similar)	N/A	Bar and Plate	Riley Aircraft C421C	N/A
20104A	8530016	N/A	Bar and Plate	Piper PA-25-235 , PA-23-235	N/A
20413A	Schweizer P/N 269A445	N/A	Bar and Plate	Schweizer Model 269C Helicopter	N/A
20432A	N/A	10655A	Bar and Plate	Schweizer Model 269C Helicopter	N/A
10003A	8538233	N/A	Bar and Plate	Ayres Corporation S2R-R1340, S2R-R1820, S2R-R35, S2R-T34, S2R-T15, S2R-T11 Weatherly Aviation 620, 620TP	N/A
10008A	8535576	N/A	Bar and Plate	Pilatus Britten-Norman BN-2	N/A
10042A	8535576 (Similar)	N/A	Bar and Plate	Commonwealth of Australia: Government Aircraft Factories Nomad N22, N24	N/A