

**Airflow Systems Certified Oil Cooler  
Application PMA Guide**

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

<b>NDM Part No.</b>	<b>Harrison Part No.</b>	<b>Stewart Warner Part No.</b>	<b>Size (No. of Rows)</b>	<b>Certified Aircraft PMA Eligibility</b>	<b>Experimental Aircraft Engine Application</b>
20001A	N/A	N/A	5 Rows	N/A	Continental O---200 Corvaair 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	Corvaair Lycoming O---320, O---360, IO---360 Subaru, VW

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Revision: A

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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- 0---360K, IO-360, IO-540
20008A	N/A	N/A	17 Rows	N/A	Lycoming- 0---360K, IO-360, IO-540,
20009A	8533718	N/A	18 Rows	Camarillo Aircraft Service COMMANDER 114, 114A (TC A12S0)	Lycoming IO-540

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20046A	8526250	N/A	Bar and Plate	Piper Aerostar 600	N/A
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

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20045A	8534108 (Similar)	N/A	Bar and Plate	Piper PA---60---600, PA---60---601P	N/A
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

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10042A	8535576 (Similar)	N/A	Bar and Plate	Commonwealth of Australia: Government Aircraft Factories Nomad N22, N24	N/A