

AERO-LITE HARNESS PART NUMBERS FOLLOW THE 5 STEPS BELOW

PART NUMBER FORMULA **1** **2** **3** **4** **5**

YOUR PART NUMBER

	-			-	
--	---	--	--	---	--

SAMPLE PART NUMBER

<u>A2</u>	-	<u>1</u>	<u>A</u>	<u>S</u>	<u>II</u>
O-235 ENGINE	-	20 SERIES MAGS	SMALL PLUGS	STRAIGHT LEADS	Aero-Lite II Swaged plates

1 Aero-Lite Harness Code	2 Magneto Type	3 Spark Plug Size	4 Spark Plug Connection	5 Magneto Plate Type
Find Aero-Lite Harness Codes For your engines On the following Pages LYCOMING CONTINENTAL FRANKLIN	1 = Bendix S4-20 or 200 4 Cyl. 2 = Bendix S6-20 or 200 6 Cyl. 3 = S4-1200 Series 4 Cyl. 4 = S6-1200 Series 6 Cyl. 5 = Slick 4000 Series 4 Cyl. 6 = Slick 400, 500, 600 Series No Plate. This is a lead set. Leave Part Number Formula, position # 5 blank. 8 = No Plate. This is a lead set. Specify as follows: Eismann: (-LA) at Part Number Formula, position # 5. Scintilla: specify either Oblique (-SFO) at Part Number Formula, position # 5. Magneto	A = SMALL BARREL 5/8" -24 or REM 3/4 " Wrench Size B = LARGE BARREL 3/4" -20 or RHM 7/8 " Wrench Size	S = Straight Lead R = Low Profile 90 Degree Brass Elbow. Clearance needed for elbows from the back of the plug as follows: Small Barrel Plugs: 1 1/4 " Large Barrel	Blank = Aero-Lite Original Harness-machined lead fittings screw into threaded magneto plate ports. I = Aero-Lite custom Harness- rebuilt to customer specifications using original magneto plate. (I.e., dual or 8 cylinder plates)

ports point in different directions.
Vertical (-SFV) at Part Number Formula, position # 5.
 Magneto ports point in the same direction.
9 = Bendix 1200 Series 8 Cyl. Place a -1 in Part Number Formula, position # 5.
10 = Bendix 2000/3000 Series Leave Part Number Formula, position # 5 blank.
11 = Slick 6000 Series 6 Cyl. This harness is not available in Magneto Plate type Blank.

Plugs: 1 3/8"

II = Aero-Lite II manufactured with new FAA/PMA swaged magneto plates.
LA, SFO, SFV = For the -8 magneto type.

FRANKLIN ENGINES

Cylinder	Aero-Lite Harness Code	Engine Type	Variation No.	Cylinder	Aero-Lite Harness Code	Engine Type	Variation No.
4	B4	4A-235	ALL	6	B2	6A-335	-A, -A1A, -A1B, -B, -B1, -B1A
6	B1	6A4-150	-B3, -B4, -B31	6	B3	6V-335	-A, -A1A, -A1B, -B
6	B1	6A4-165	-B3, -B4, -B6	6	B3	6VS-335	-A, -A1, -B, -B1
6	B3	6V4-200	-C32, C33	6	B2	6A-350	-C1, -C1A, -C2, -D1, -D1A, -D1B
6	B6	6A8-215	-B9F, -B9P	6	B3	6V-350	-A, -B
				6	B5	O-425	-