

SLICK MAGNETOS



4300 AND 6300 SERIES SLICK MAGNETOS

These new lightweight aircraft magnetos are being used by many new equipment manufacturers. Weigh only 3-3/4 lbs. compared to 6-1/4 lbs. for typical old style magnetos. All units carry a six-month warranty after delivery to the user. These new model magnetos are completely rebuildable. The old 4000/4100 magnetos may not be returned as an exchange unit for a new magneto of the same model. Most other Magnetos may be returned for core credit. Drive gears are not included.

IF NO CORE IS RETURNED, ADD \$150 TO THE PRICE OF A NEW MAGNETO.

ALL SLICK MAGNETO AND HARNESS PRICES SHOWN ARE WELL BELOW SLICK FACTORY LIST PRICE. WE WILL BEAT ANY COMPETITOR'S ADVERTISED PRICE!

Slick Harnesses are available in Black and Red.

Please Specify color choice at the time of order.

4300 SERIES (4-CYLINDER) MAGNETOS

Application (See Note)	Magneto*	Rotation & Impulse	New Magneto (Exchange)	Complete Harness(2 Mags)		
				Sparkplug Connector		
Continental A65-8, A75-8, C75-8 C85-8, C90-8	4330	R.H. with Impulse	.	M2045	5/8-24	.
Continental C75-12,-15 C85-12,-14,-15 C85-12F,-14F,-15F*** C90-12,-14,-16*** 0-200A,B,C	4301	L.H. with Impulse	.	M1780	5/8-24	.
Lycoming 0-235 0-290***, 0-320, 0-360	4370	L.H., no Impulse	.	M4001/ M4004	5/8-24	.
IO-320E1B,E2B AEIO-320E1B,E2B AEIO-360B1C6,H1A	4371	L.H. with Impulse	.	M2508	3/4-20	.
VW Conversion Single Ignition	4316	R.H. with Impulse	.	M2266 (1Mag)	5/8-24	.

*4300 series replaces 4200 and feature improved cases and new bearings.

Drive Gear No. 36066 applicable to Cont. A65-8, A75-8, C75-8, C85-8, C90-8, C85-12-14-15, C90-12-14-16 and 0-200A,B,C w/ light accessory case.....

*** The magnetos shown will fit the engine but installation is not FAA approved. Form 337 required. Note 2: Specify adapter thickness. M2638-1 (.560"), M2638-2 (.660"), M2638-3 (.760"), M2637 (.810"), measured from mounting pad to front of engine gear.

PLEASE REMOVE DRIVE GEARS BEFORE RETURNING MAGNETO CORES FOR CORE CREDIT.

EP

Starts determined by engine manufacturer. Lag angles: 4350 - no lag, 4351 - 20° lag, 4281 - 5° lag. Magneto Flange Gaskets not included. Order Lic. #62224 or Cont. #535324.

6300 SERIES (6-CYLINDER) MAGNETOS

Application	Magneto*	Rotation & Impulse	New Magneto (Exchange)	Complete Harness (2 Mags)		
				Sparkplug Connector		
Continental 0-300, C125***, C145	6364	L.H. with Impulse	.	M2932	5/8-24	.
				M2935	3/4-20	.
Continental GO-300	6367	R.H. with Impulse	.	M2938	5/8-24	.
				---	3/4-20	---
Continental	6362 or 6382 0-470 (All)	R.H. with Impulse	.	M1878	5/8-24	.
				M1480	3/4-20	.
Continental TSIO-470, IO-520	6362 or 6382	R.H. with Impulse	.	M1878	5/8-24	.
				M1480	3/4-20	.
Continental IO-470 (All)	6362 or 6382 680 Series	R.H. with Impulse	.	M1878	5/8-24	.
				M1480	3/4-20	.
				M1990	3/4-20	.

SLICK REBATE PROGRAM

Champion Aerospace offers the following cash values for upgrading piston aircraft engines to Slick Ignition products under their popular "REBATE PROGRAM":

Complete Engine Upgrade (2 mags+harness)...\$150.00

One Magneto.....\$30.00

One Ignition Harness.....\$35.00

Rebate does not apply to Slick Magneto cores. Factory rebates subject to change by factory. Aircraft Spruce will issue rebate credit upon receipt of acceptable cores.

Slick Magneto upgrade kits available for most Continental & Lycoming Engines. Provide engine make & model and spark plug size and request quotation on applicable upgrade kit. 6300 Series Replaces 6210 & 6262 magnetos. Includes new improved case and bearings.