

TACHOURMETER INFORMATION CHART

TYPE	DIRECTION OF ROTATION	AVERAGE CRUISE RPM	APPLICATION (REPLACEMENT FOR ORIGINAL EQUIPMENT INSTALLATIONS)
RT-7	Clockwise	2310*	Aero Commander - A9, A9A, A9B Aeronca - 15AC Sedan Alon - F1, F1A, A-2, A-4 & 415C, E, E, F, G (Including Ercoupe and Forney) American Aviation - Yankee AA-1, Trainer AA1A, Traveler AA-5 Beech - C35, D35, E35, F35 Bellanca/Champion - 7EC, 7FC, 7GC, 7HC, 7GCB, 7K, 7ECA, 7GCAA, 7GCBC, 7KCAB, 8KCAB, 260, 14-19, Viking 300, Turbo Viking Call - A2, A3, A4, A5, A6, A9 Cessna - 120, 140, 170, 180, 182, 185 (with IO-470 eng.), 188, 336, 337 Culver - Cadet Lake Aircraft - C-1, C-2, L-4, LA-4SC, LA5 Mooney - Mark 20, 20A, 20D, 21, 200, 201, 202, 220 Piper - PA12, PA16, PA18; PA20, PA22, PA23, PA24, PA25, PA28, PA30, PA32, PA39 Taylorcraft - 19, 15A, 20, 20AG, Zephyr Temco (Swift) - GC-1A, GA-1B
RT-8	Clockwise	2053*	Beech - 35, A35, B35, 35R
RT-9	Counter-clockwise	2310*	Aeronca - Champion, Chief (early models) Piper - PA15, PA18, (W/TCM Eng.)
RT-10	Counter-clockwise	2053*	Aeronca - Champion, Chief (late models) Champion - 7AC, 11AC, 7CCM
RT-11	Clockwise	2566	Beech - All Musketeer Models. All Debonair Models Bonanza Models - G35 thru V35, V35TC, 36, A36, 95, B95, B95A, D95A Cessna - 150, 172, 177 (Cardinal & RG), 185 & 188 (with IO-520 eng.), 206, 207, 210, 310, 320 Helio - H250, H391, H392, H395 Navion - E, F, G Stits - SA9A, SA9B
RT-12	Counter-clockwise	2566*	Bellanca/Champion - 7ACA Stinson - 105, 108
RT-14	Clockwise	1796*	Aero Commander - B1A, S2B, S2C, S2D, S2R Stearman - A75 (P&W Eng.)
RT-15	Clockwise	3080*	Cessna - 175
RT-16	Counter-clockwise	1796*	Grumman - G164

AC Customized Tachourmeter (Original Equipment Installations)

CRT-100	Clockwise	2310	Piper - P/N 450 646, Piper Models, PA-18, PA-24, PA-25(260), PA-39
CTR-101	Clockwise	2310	Piper - P/N 450-728, Piper Models, PA-23 & PA-25(235)
CRT-102	Clockwise	2566	Cessna - P/N C668020-0112, Cessna A-188 Agwagon

* The specific tachourmeter listed is belt suited if the installation has this approximate cruise rpm. Direction of rotation must be compatible with the previous tachourmeter that was used.

AIRBORNE DRY AIR PUMPS

Aircraft Mfgr., Model	Engine, Serial Number or Series	Dry Air Pumps
Any U.S. Type Certified Non-Transport Category Make & Model Aircraft Equipped With a Pneumatic Gyro Turn & Bank System		
Aeronca 15AC, S15AC Sedan	Cont. 0-300-A	211CC
Aerospatiale/S.O.C.A.T.A.		
MS88B	Cont. 0-200-A	211CC-9
MS885	Cont. 0-300-A, -B	211CC
MS892A-150 E-150	Lyc. 0-320-E	211CC, 211CC-9
MS893A,E	Lyc. 0-360-A	211CC
MS894A,E	Franklin 6A-350-C	212CW
100S	Cont. 0-200-A	211CC-9
150ST,T	Lyc. 0-320-E	211CC, 211CC-9
235E	Lyc. 0-540-B	211CC
Beech		
23 Musketeer	Lyc. 0-320-D	211CC, 211CC-9
A23-19, 19A, M19A, B19 Sport	Lyc. 0-320-E	211CC, 211CC-9

Aircraft Mfgr., Model	Engine, Serial Number or Series	Dry Air Pumps
Beech (continued)		
B23 Musketeer, C23 Sundowner	Lyc. 0-360-A	211CC
A23-24 Musketeer, A24, A24R, B24R, C24R Sierra	Lyc. IO-360-A	211CC
35, A35 Bonanza	Cont. E-185-1	212CW ¹
B35, 35R	Cont. E-185-8	212CW ¹
C35, D35, E35, F35	Cont. E-185-11	212CW ¹
G35	Cont. E-225-8	212CW
H35	Cont. 0-470-G	212CW
J35, K35, M35	Cont. IO-470-C	212CW
N35, P35	Cont. I-470-N	212CW
S35	Cont. IO-520-B, -BA	212CW, 242CW
35-33, 35-A33 Debonair	Cont. IO-470-J	212CW
35-B33	Cont. IO-470-	212CW
35-C33	Cont. IO-470-K	212CW
35-C33A	Cont. IO-520-B, -BA	212CW, 242CW

Aircraft Mfgr., Model	Engine, Serial Number or Series	Dry Air Pumps
Beech (continued)		
E33, F33 Bonanza	Cont. IO-470-K	212CW
E33A	Cont. IO-520-B	212CW, 242CW
E33C	Cont. IO-520-B, -BA, -BB	212CW, 242CW
F33A	Cont. IO-520-B, -BA, -BB	212CW, 242CW
	S/N CE290 to CE771 Except CE748	
	S/N CE772 & Up Including CE748	
F33C	Cont. IO-520-B, -BA, -BB	212CW, 242CW
	S/N CJ26 to CJ148	
	S/N CJ149 Up	
G33	Cont. IO-470-N	212CW
V35	Cont. IO-520-B, -BA	212CW, 242CW
V35A	Cont. IO-520-B, -BA, -BB	212CW, 242CW

¹ Could be 211CC if T-drive