



| Propeller | Governor | Engine | Aircraft | Pump | Gear Reduction | Direction of Rotation, facing engine mounting pad | RPM max. | RPM min. | Feather RPM | Solenoid | ÜV-Pressure 1 | ÜV-Pressure 2 | Head Position | Oil Pressure to |
|-------------------|----------|-----------------------|------------------|----------|----------------|---|----------|----------|-------------|----------|------------------------------|---------------|---------------|-----------------|
| MTV-12-B-/LD-101b | P-850-2 | DH200V4 | Velocity | | 1:1 | left | 2700 | 1400 | | | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| MTV-21-A | P-850-12 | Rotax 912/914 | | Standard | 0.54:1 | left | 3132±10 | 1900 | | n/a | 2400 rpm at 320 psi + 10 psi | n/a | 315°±5° | increase |
| MTV-12-D | P-850-13 | Franklin 6A-350 | Spitfire MK 26 | Standard | 0,847:1 | lft | 2370±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 40°±5° | increase |
| MTV-6-D | P-850-16 | | | 16 mm | 1:1 | left | 2800±10 | 1700 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| | P-850-18 | Lycoming -IO-360 | | Standard | 0,866:1 | left | 2340±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | increase |
| MTV-21-A | P-850-34 | Rotax 912A3 | | Standard | 0,58:1 | left | 3364±10 | 1800 | | n/a | 2400 rpm at 320+10psi | n/a | 315°±5° | increase |
| HOV352 | P-850-35 | Rotax 912S/914 | | Standard | 0,54:1 | left | 3132±10 | 1900 | | n/a | 2400 rpm at 450 psi + 10 psi | n/a | 315°±5° | increase |
| | P-850-X | TAE Centuiron 2.0 | | Standard | 1:1 | left | 3900±10 | 2900 | | na | 2800 rpm at 320+10psi | n/a | 315°±5° | increase |
| MTV-15-D | P-850-45 | Ortner (VW TDI) | Glaser Sportsman | Standard | 0,5:1 | left | 1900±10 | 900 | | n/a | 1500 rpm at 320+10psi | n/a | 255°±5° | increase |
| MTV-9-B-S | P-853-2 | SMA-SR-305-230 | | Standard | 1.227:1 | left | 2700±10 | 2430 | | 24 VDC | 2500 rpm at 320+10psi | n/a | n/a | increase |
| MTV-6-D | P-853-16 | Austro Engine E4 | DA40 | 16 mm | 0,72:1 | left | 2800±10 | 2100 | | n/a | 2400 rpm at 320+10psi | n/a | 355°±5° | increase |
| MTV-9-B-S | P-854-2 | SMA-SR-305-230 | | Standard | 1.227:1 | left | 2700±10 | 1500 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| | P-860-2 | | | Standard | 1:1 | right | 2700±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| MTV-9-B- | P-860-3 | Lycoming IO-540 | | Standard | 0.895:1 | right | 2420±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | increase |
| MTV-9-B | P-860-4 | Lycoming IO-360 /-320 | | Standard | 0.866:1 | right | 2340±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | increase |
| MTV-9-B | P-860-5 | Lycoming IO-580- | | Standard | 0.947:1 | right | 2557±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 110°±5° | increase |
| | P-860-6 | Conti IO-520-D | Cessna A-185-K | Standard | 1:1 | right | 2850±10 | 1500 | | n/a | 2000 rpm at 320+10psi | n/a | 60°±5° | increase |
| MTV-9-B- | P-860-9 | Lycoming O-540 | | Standard | 0.947:1 | right | 2270±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | increase |
| MTV-14-B | P-860-13 | Lycoming TIO-540 | Comanche 350E XP | Standard | 0.947:1 | right | 2370±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 40°±5° | increase |
| MTV-9-D | P-860-16 | TCM-IO-520 | | Standard | 1:1 | right | 2800±10 | 1700 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| | P-860-18 | Lycoming IO-360 | | Standard | 0.866:1 | right | 2340±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | increase |
| MTV-12-B | P-860-19 | Lycoming IO-540 | | Standard | 0.947:1 | right | 2557±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |



| Propeller | Governor | Engine | Aircraft | Pump | Gear Reduction | Direction of Rotation, facing engine mounting pad | RPM max. | RPM min. | Feather RPM | Solenoid | ÜV-Pressure 1 | ÜV-Pressure 2 | Head Position | Oil Pressure to |
|-------------------|----------|----------------------|-----------------|----------|----------------|---|----------|----------|-------------|----------|------------------------------|---------------|---------------|-----------------|
| MTV-9 | P-860-20 | Lycoming IO-540 | | Standard | 0.947:1 | right | 2557±10 | 1450 | | n/a | 1750 rpm at 320+10psi | n/a | 205°±5° | increase |
| MTV-9 | P-860-22 | Conti TSIO-520M | | Standard | 1:1 | right | 2600±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| MTV-12 | P-860-23 | Lycoming IO-360 | DA40 XL | Standard | 0.895 : 1 | right | 2420±10 | 1200 | | n/a | 1750 rpm at 320+10psi | n/a | 255±5° | increase |
| MTV-6-D | P-860-25 | WAM 120 | RV9A | Standard | 1:1 | right | 2750±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | increase |
| MTV-9-D | P-860-26 | Conti TSIO-550 | | Standard | 1:1 | right | 2500±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 60°±5° | increase |
| MTV-9-B | P-860-28 | Lycoming O-540-J3A5 | Zlim Z-143-L | Standard | 0.947:1 | right | 2273±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 95±5 | increase |
| MTV-6-C/LD175-112 | P-860-32 | DE165GP@2444 rpm | UAV | Standard | 0,717:1 | right | 2725±10 | 1434 | | n/a | 1750 rpm at 320+10psi | n/a | 270°±5° | increase |
| MTV-9-D | P-860-33 | TCM-IO-470-F | | Standard | 1:1 | right | 2625±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | increase |
| MTV-12-D | P-860-40 | TCM-TSIO-360-E | Bumerangue EX27 | Standard | 1:1 | right | 2575±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| MTV-12-D | P-860-46 | Mistral Engine | | 16 mm | 1:1 | right | 2250±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | increase |
| | P-863-5 | | | Standard | 0.947:1 | right | 2557±10 | 1900 | | n/a | 1750 rpm at 320+10psi | n/a | 355°±5° | increase |
| MTV-9-B | P-864-3 | Lycoming AEIO-540(-) | EDGE 540 | 16 mm | 0.895 : 1 | right | 2420±10 | 1800 | | n/a | 1750 rpm at 320+10psi | na | 100°±5° | increase |
| | P-864-5 | Lycoming AEIO-540 | EDGE 540 | Standard | 0.947:1 | right | 2557±10 | 1800 | | n/a | 1750 rpm at 320+10psi | n/a | 110±5 | increase |
| MTV-31-L-C | P-870-7 | ASH 82 | | 16 mm | | left | 2670±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 205°±5° | decrease |
| MTV-6-A-C | P-870-12 | Rotax 912 ULS3 | homebuilt | 16 mm | 0,54:1 | left | 3132±10 | 1800 | | | 2400 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-12-D-C | P-870-13 | Franklin 6A350C1 | | Standard | 0.847:1 | left | 2370±10 | 1600 | | n/a | 1750 rpm at 320+10psi | n/a | 110°±5° | decrease |
| MTV-9-B-C | P-870-14 | M-14-P/PF | | Standard | 1.045:1 | left | 3085±10 | 1600 | | n/a | 2400 rpm at 320+10psi | n/a | 290°±5° | decrease |
| MTV-12-D-C-F | P-871-5 | Subaru IJ20T | AL-1 | | 1:1 | left | 2557±10 | | 1700±30 | n/a | 1750 rpm at 320+10psi | n/a | 110±5 | decrease |
| MTV-21-A-C-F | P-871-12 | Rotax 912/914 | HK-36 | Standard | 0,54:1 | left | 3132±10 | | 1800±30 | n/a | 2400 rpm at 320+10psi | n/a | 315°±5° | decrease |
| | P-871-16 | Austro Engine E4 | DA42 | | 1:1 | left | 2800±10 | | 1900±30 | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-12-C-C-F | P-871-17 | Lyc. LIO-320-B1A | EM-11 Orka | | 0.866:1 | left | 2340±10 | | 1780±30 | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | decrease |
| | P-873-38 | V8 | Mustang | | | left | 3600±10 | 2200 | | n/a | 2600 rpm at 320+10psi | n/a | 355°±5° | decrease |
| | P-874-14 | M-14P/PF | | Standard | 1,045:1 | left | 3085±10 | 1800 | | n/a | 2400 rpm at 320 psi + 10 psi | n/a | 135°±5° | decrease |
| MTV-12-B-C-F | P-875-3 | Lyc. LIO-360-M1A | DA42L360 | Standard | 0,895:1 | left | 2.420±10 | | 1750±30 | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |



| Propeller | Governor | Engine | Aircraft | Pump | Gear Reduction | Direction of Rotation, facing engine mounting pad | RPM max. | RPM min. | Feather RPM | Solenoid | ÜV-Pressure 1 | ÜV-Pressure 2 | Head Position | Oil Pressure to |
|------------------------|------------|---------------------------|--------------------------------|----------|----------------|---|----------|----------|-------------|----------|------------------------------|---------------|---------------|-----------------|
| MTV-21-A-C-F | P-875-12 | Rotax 912/914 | | Standard | 0.54:1 | left | 3132±10 | | 2400±30 | n/a | 2400 rpm at 320 psi + 10 psi | n/a | 315°±5° | decrease |
| MTV-12-B-C-F | P-875-43 | Lyc. LIO-360-M1A | DA42L360 | Standard | 0.895:1 | left | 2.420±10 | | 1650±30 | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-6(-) | P-877-16 | Austro Diesel E4 | DA42-NG | 16 mm | 0.72:1 | left | 2800±10 | 2100 | | 24VDC | 2400 rpm at 340 psi + 10 psi | n/a | 355°±5° | decrease |
| MTV-9-D-C | P-880-2 | | | Standard | 1:1 | right | 2700±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | decrease |
| MTV-9-B-C , MTV-12-B-C | P-880-3 | LycomingAE IO-360 | EXTRA300/200 | Standard | 0.895:1 | right | 2420±10 | 1.400 | | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |
| MTV-9-B-C | P-880-4 | Lycoming AEIO-360 | | Standard | 0.866:1 | right | 2340±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |
| MTV-9-B-C / MTV-14-B-C | P-880-5 | Lycoming AEIO-540 | EXTRA300,300/L, 300/S, CAP 232 | Standard | 0.947:1 | right | 2557±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 110°±5° | decrease |
| MTV-12-D-C/C183-59b | P-880-16 | TCN IO-360-ES(3) | G 202 | Standard | 1:1 | right | 2800±10 | 1600 | | | 1750 rpm at 320+10psi | n/a | 135°±5° | decrease |
| | P-880-18 | Lyc. IO-360- | Acra 200 | 16 mm | 0.866:1 | right | 2340±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-9-B-C | P-880-20 | Lycoming IO-540 | | Standard | 0.947:1 | right | 2557±10 | 1600 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| | P-880-21 | Lycoming IO-540(n. deck) | | Standard | 0.895:1 | right | 2420±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-9-B-C | P-880-28 | Lyc. AEIO-360-A1B6 | Zlin Z-242-L | 16 mm | 0.866:1 | right | 2273±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 95°±5° | decrease |
| HOV-343KV-183GY | P-880-37 | Lyc. (AE)(IO)-360-B1F/B1B | G115 | 16 mm | 0.866:1 | right | 2340±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 20°±5° | decrease |
| MTV-9-B-C | P-880-41 | Lycoming AEIO-540 | Extra 300SC | 16 mm | 0.947:1 | right | 2460±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 110°±5° | decrease |
| MTV-9-D-C-F | P-881-2 | TCM -IO-550 | | Standard | 1:1 | right | 2700±10 | | 1900±30 | n/a | 1750 rpm at 320+10psi | n/a | 138°±5° | decrease |
| | P-881-3 | Lycoming IO-360- | | 16 mm | 0.895:1 | right | 2420±10 | | 1400±30 | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |
| MTV-12-B-C-F | P-881-4 | ASP376M1 | | 16mm | 0.867:1 | right | 2340±10 | | 1700±30 | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |
| MTV-21-A-C-F | P-881/4-15 | Sauer S2500-1-HS1 | Grob 109 | 16 mm | 1:1 | right | 3000±10 | | 1900±30 | n/a | 2400 rpm at 320+10psi | n/a | 225°±5° | decrease |
| MTV-9-D-C-F | P-881-16 | TCM-IO-550 | | Standard | 1:1 | right | 2800±10 | | 1900±30 | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | decrease |
| MTV-12-C-C-F | P-881-17 | Lyc. IO-320-B1A | EM-11 Orka | | 0.866:1 | right | 2340±10 | | 1780±30 | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | decrease |
| MTV-12-B-C-F | P-881-29 | Lyc. O-360-C1A6D | P68 TC Observer | 16 mm | 0.895:1 | right | 2305±10 | | 1740±30 | n/a | 1750 rpm at 320+10psi | n/a | 210°±5° | decrease |
| MTV-12-B-C-F | P-881-30 | Lyc. IO-360-A1B | P68()Obs.Left Eng. | 16 mm | 0.866:1 | right | 2340±10 | | 1780±30 | n/a | 1750 rpm at 320+10psi | n/a | 240°±5° | decrease |
| MTV-12-B-C-F | P-881-31 | Lyc. IO-360-A1B | P68()Obs.Right Eng. | 16 mm | 0.866:1 | right | 2340±10 | | 1780±30 | n/a | 1750 rpm at 320+10psi | n/a | 295°±5° | decrease |
| | P-884-2 | Lyc. IO-360 | | 16 mm | 1:1 | right | 2700±10 | 1.400 | | n/a | 1750 rpm at 320+10psi | n/a | 300°±5° | decrease |

mt-propeller**Governor Installations P-8()(-) P-9()(-)**

E-1057

Revision
Oct. 22, 2009

| Propeller | Governor | Engine | Aircraft | Pump | Gear Reduction | Direction of Rotation, facing engine mounting pad | RPM max. | RPM min. | Feather RPM | Solenoid | ÜV-Pressure 1 | ÜV-Pressure 2 | Head Position | Oil Pressure to |
|---------------------|----------|--------------------|--------------------|------------|----------------|---|----------|----------|-------------|----------|-------------------------|-----------------------|---------------|-----------------|
| MTV-9-B-C | P-884-3 | IO-540 narrow deck | | Standard | 0.895:1 | right | 2.420±10 | 1.400 | | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |
| MTV-9-B-C | P-884-4 | Lycoming AEIO-360 | | Standard | 0.866:1 | right | 2340±10 | 1400 | | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |
| MTV-9-B-C | P-884-5 | IO-540 wide deck | | Standard | 0.947:1 | right | 2.557±10 | 1.400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-9-B-C | P-884-18 | Lyc. IO-360-C1E6 | Pitts S1T Exp. | Standard | 0,866:1 | right | 2.340±10 | 1.400 | | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-12-B-C-F | P-885-3 | Lyc. IO-360-M1A | DA42L360 | Standard | 0,895:1 | right | 2.420±10 | | 1750±30 | n/a | 1750 rpm at 320+10psi | n/a | 100°±5° | decrease |
| MTV-12-B-C-F | P-885-43 | Lyc. IO-360-M1A | DA42L360 | Standard | 0,895:1 | right | 2.420±10 | | 1650±30 | n/a | 1750 rpm at 320+10psi | n/a | 315°±5° | decrease |
| MTV-21-A-C-R(M) | P-970-2 | Rotax 912A | A-60 | 20 /25 mm | 0,540:1 | left | 3364±10 | 2.500 | | 24 VDC | 2400 rpm at 240-250 psi | 2180 rpm at 560+25psi | 300°±5° | decrease |
| MTV-9-B-C-R(M) | P-970-5 | Chevy V8 | Seabee | 20 /25 mm | | left | 2500±10 | 1.200 | | 12 VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 310°±5° | decrease |
| MTV-5-1-E-C-F-R(M) | P-970-6 | M-14-P/PF | Helio Courier | 20 / 25 mm | 1.045:1 | left | 3085±10 | 1.500 | | 12VDC | 2400 rpm at 240-250 psi | 2180 rpm at 560+25psi | 310°±5° | decrease |
| MTV-25-2-D-C-R(M) | P-970-8 | Lycoming LIO-360 | Airship | 25 mm | 0.947:1 | left | 2440±10 | 1.400 | | 24VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 340±5° | decrease |
| MTV-9-D-C | P-970-11 | TCM Tiara 6-285-C6 | | 25 mm | 0,866:1 | left | 2.340±10 | 1.400 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 315°±5° | decrease |
| MTV-21-A-C-M(R) | P-970-21 | Rotax 912-S | S-Ray 007 | 20 mm | 0,54:1 | left | 3132±10 | 1.900 | | 12VDC | 2400 rpm at 240-250 psi | 2180 rpm at 560+25psi | 315°±5° | decrease |
| | P-970-22 | M-14-P/PF | Murphy Moose | 25 mm | 1.045:1 | left | 3085±10 | 1.800 | | 24VDC | 2400 rpm at 240-250 psi | 2180 rpm at 560+25psi | 310°±5° | decrease |
| MTV-9-B-C-R(M)-S | P-971-4 | SMA SR305-230 | | 20 / 25 mm | 1.227:1 | left | 2700±10 | | 1715±25 | 24VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 355±5° | decrease |
| MTV-5-1-E-C-F-R(M) | P-971-7 | Soloy | C 206 | 20 / 25 mm | 0.7927:1 | left | 2640±10 | | 1715±25 | 24VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 355±5° | decrease |
| MTV-25-2-D-C-F-R(M) | P-971-10 | Allison T63 Mod. | Lancair 360 | 25 mm | 1:2 | left | 2700±10 | | 1715±25 | 24VDC | 1750 rpm at 240-250 psi | 1200 rpm at 565+25psi | 355±5° | decrease |
| MTV-9-D-C-R(M) | P-980-3 | TCM IO-550-() | Lancair Legacy | 25 mm | 1:1 | right | 2700±10 | 1.400 | | 24VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 80±5° | decrease |
| MTV-9-B-C-R(M) | P-980-8 | Lycoming IO-540- | Lake 250 Wide Deck | 20 / 25 mm | 0.947 : 1 | right | 2440±10 | 1.400 | | 24 VCD | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 340±5° | decrease |
| MTV-9-B-C-R(M) | P-980-9 | Lycoming IO-540- | Lake 250 | 20 / 25 mm | 0.947 : 1 | right | 2440±10 | 1.400 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 340±5° | decrease |
| MTV-9-B-C-R(M) | P-980-11 | Lycoming-IO | | 25 mm | 0,866:1 | right | 2.340±10 | 1.400 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 315±5° | decrease |
| | P-980-16 | Lycoming-IO | Glasstar | 25 mm | 0,866:1 | right | 2.340±10 | 1.400 | | 24VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 300±5° | decrease |
| MTV-9-B-C-R(M) | P-980-18 | TCM IO-550-() | Experim. Amphib. | 25 mm | 1:1 | right | 2.700±10 | 1.400 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 300±5° | decrease |
| MTV-25-2-D-C-R(M) | P-980-20 | Lycoming AEIO-580- | Skycruiser | 25 mm | 0,947:1 | right | 2.557±10 | 1.400 | | 24VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 315±5° | decrease |

mt-propeller**Governor Installations P-8()(-) P-9()(-)**

E-1057

Revision
Oct. 22, 2009

| Propeller | Governor | Engine | Aircraft | Pump | Gear Reduction | Direction of Rotation, facing engine mounting pad | RPM max. | RPM min. | Feather RPM | Solenoid | ÜV-Pressure 1 | ÜV-Pressure 2 | Head Position | Oil Pressure to |
|---------------------|----------|------------------------|------------------|------------|----------------|---|----------|----------|-------------|----------|-------------------------|-----------------------|---------------|-----------------|
| MTV-9-B-C-R(M) | P-980-25 | Lycoming IO-540 300 hp | Maule M-7-300-C | 25 mm | 0,947:1 | richt | 2.557±10 | 1.400 | | 12 VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 315±5° | decrease |
| MTV-9-B-C-R(M) | P-980-26 | | | 25 mm | | right | 3428±10 | 2.200 | | 12VDC | 3000 rpm at 240-250 psi | 3000 rpm at 560+25psi | 305±5 | decrease |
| MTV-9-B-C-R(M) | P-980-27 | IO-540-T4B5 | Experimental | 25 mm | 0,895:1 | right | 2305±10 | 1.200 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 305±5° | degrease |
| MTV-15-B-C-R(M) | P-980-28 | Lycoming O-360-A1A | PA-18-180 | 25 mm | 0,866:1 | right | 2340±10 | 1.400 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 300±5° | degrease |
| MTV-9-B-C-R(M) | P-980-29 | Lycoming IO-390(-) | Zenith CH 801 | 25 mm | 0,947:1 | right | 2.557±10 | 1.400 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 300±5° | degrease |
| MTV-9-D-C-R(M) | P-980-30 | V8 | Found Expedition | 20/25 mm | 1:1 | right | 2600±10 | 1.400 | | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 305±5° | degrease |
| | P-980-31 | Chevy V8 | Seabee | 20/25 mm | 1,67:1 | right | 2.950±10 | 1.750 | | 12VDC | 2400 rpm at 240-250 psi | 1200 rpm at 560+25psi | 310±5° | degrease |
| MTV-9-D-C-F-R(M) | P-981-3 | TCM IO-550- | | 25 mm | 1:1 | right | 2700±10 | | 1715±25 | 24 VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 25± 5° | decrease |
| | P-981-5 | Chevy V8 | Cessna 337 | 20 / 25 mm | 01:01 | right | 2500±10 | | 1300±20 | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 310±5° | decrease |
| MTV-12 | P-981-8 | | | 25 mm | 0,947:1 | right | 2440±10 | | 1660±30 | 24 VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 340±5° | decrease |
| MTV-25-2-D-C-F-R(M) | P-981-10 | Allison T63-A700 | Lancair 360 | 25 mm | 1:1 | right | 2600±10 | | 1500±30 | n/a | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 355±5° | decrease |
| MTV-5-1-B-C-F-R(M) | P-981-26 | V8 | Cessna Skymaster | 25 mm | 1.37:1 | right | 3428±10 | | 2300±30 | 12VDC | 3000 rpm at 240-250 psi | 1500 rpm at 565+25psi | 305±5° | decrease |
| MTV-5-1-B-C-F-R(M) | P-981-30 | V8 | Cessna 337 | 20/25 mm | 1,98:1 | right | 2600±10 | | 1300±20 | 12VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 310±5° | decrease |
| MTV-12-B-C-F-R(M) | P-981-32 | Lyc. O-540-B4B5 | LA8 | 25mm | 0,947:1 | right | 2440±10 | | 1600±30 | 24 VDC | 1750 rpm at 240-250 psi | 1500 rpm at 565+25psi | 210±5° | decrease |
| ^MTV-9-D-C-F-R(M) | P-985-3 | TCM IO-550-N | BE-101 | 25 mm | 1:1 | right | 2700±10 | | 1900±25 | 24 VDC | 1750 rpm at 240-250 psi | 1200 rpm at 560+25psi | 300±5° | decrease |