



# Throttle Quadrants General Aviation

We make more types of throttle quadrants than anyone in the industry!  
 Choose from Single Engine (SEL), Multi -Engine (MEL), Turboprop and Jet (2, 3 and 4 Engine).  
 Quality engineering and components make our quadrants the best in the industry.  
 Our quadrants are maintenance free and easy to hot swap.

**Important Note:**  
 Quadrants will only work in conjunction  
 with PFC equipment such as our  
 Digital Throttle Quadrant Console, Desktop Flight  
 Consoles and  
 Modular Flight Deck systems.  
 These are NOT stand-alone devices.



Two Lever Vernier style,  
 Throttle and Mixture.  
 Used with  
 fuel injected engines.  
 PART #SE-TM-VNR



Three Lever Vernier style,  
 Throttle, Prop and Mixture.  
 Used with  
 fuel injected engines.  
 PART #SE-TPM-VNR



Three Lever Vernier Style,  
 Carb Heat, Throttle and Mixture.  
 Used with  
 carbureted engines.  
 PART #SE-CHTM-VNR



Two Lever,  
 Throttle and Mixture.  
 Used with  
 fuel injected engines.  
 PART #SE2L-TM



Three Lever,  
 Carb Heat Throttle and Mixture. Used  
 with  
 carbureted engines.  
 PART #SE3L-CHTM



Three Lever,  
 Throttle, Prop and Mixture.  
 Used with  
 fuel injected engines.  
 PART #SE3L-TPM



Three Lever, GA Button  
 Throttle, Prop and Mixture.  
 Used with  
 fuel injected engines.  
 PART #SE3L-GA-TPM



Six Lever,  
 Throttle, Prop and Mixture.  
 Used with  
 fuel injected engines.  
 PART #ME6L-TPM



Six Lever, GA Button  
 Throttle, Prop and Mixture.  
 Used with  
 fuel injected engines.  
 PART #ME6L-GA-TPM



Six Lever, Baron Style  
 Prop, Throttle and Mixture.  
 Used with  
 fuel injected engines.  
 PART #ME6L-PTM

# Throttle Quadrants Commercial Aviation



Three Lever,  
Single Engine Turboprop.  
Power, Prop and  
Condition levers.  
Built in detents for  
fine idle and reversers.  
PART #TP3L-PPC



Three Lever,  
Single Engine Turboprop.  
GA Button, Power, Prop and  
Condition levers.  
Built in detents for  
fine idle and reversers.  
PART #TP3L-GA-PPC



Two Engine Jet Enhanced.  
Speed Brake, Throttle (GA  
Button), Reversers, Throttle,  
Flap.  
PART #J2E6LE-GA-STRF



Six Lever, Twin Engine Turboprop.  
Power, Prop and Condition levers.  
Built in detents for  
fine idle and reversers.  
PART #TP6L-PPC



Six Lever, Twin Engine Turboprop.  
GA Button, Power, Prop  
and Condition levers.  
Built in detents for  
fine idle and reversers.  
PART #TP6L-GA-PPC



Two Engine Jet.  
Spoiler, Throttles  
and Reverser.  
PART #J2E4L-STR



Three Engine Jet.  
Spoiler, Throttles  
and Reverser.  
PART #J3E5L-STR



Four Engine Jet.  
Spoiler, Throttles  
and Reverser.  
PART #J4E6L-STR



Two Engine Jet.  
GA Button, Spoiler, Throttles  
and Reverser.  
PART #J2E4L-GA-STR



Three Engine Jet.  
GA Button, Spoiler,  
Throttles and Reverser.  
PART #J3E5L-GA-STR



Four Engine Jet.  
GA Button, Spoiler,  
Throttles and Reverser.  
PART #J4E6L-GA-STR

Lever positions on quadrants from left to right

| <b>Vernier Style</b> |          |         |             |               |
|----------------------|----------|---------|-------------|---------------|
| 1                    | 2        | 3       | Part #      |               |
| Throttle             |          | Mixture | SE-TM-VNR   | Fuel Injected |
| Throttle             | Prop     | Mixture | SE-TPM-VNR  | Fuel Injected |
| Carb Heat            | Throttle | Mixture | SE-CHTM-VNR | Carbureted    |

\*Can be used with all single engine aircraft

| <b>Single Engine Quadrant Configurations</b> |          |         |             |               |
|--|----------|---------|-------------|---------------|
| 1  | 2        | 3       | Part #      |               |
| Throttle                                     |          | Mixture | SE2L-TM     | Fuel Injected |
| Carb Heat                                    | Throttle | Mixture | SE3L-CHTM   | Carbureted    |
| Throttle                                     | Prop     | Mixture | SE3L-TPM    | Fuel Injected |
| <b>With GA Switch</b>                        | Throttle | Prop    | SE3L-GA-TPM | Fuel Injected |

\*Can be used with all single engine aircraft

| <b>Multi-Engine Quadrant Configurations</b> |          |      |          |          |         |             |  |
|---|----------|------|----------|----------|---------|-------------|--|
| 1   | 2        | 3    | 4        | 5        | 6       | Part #      |  |
| Throttle                                    | Throttle | Prop | Prop     | Mixture  | Mixture | ME6L-TPM    |  |
| <b>With GA Switch</b>                       | Throttle | Prop | Prop     | Mixture  | Mixture | ME6L-GA-TPM |  |
|   | Prop     | Prop | Throttle | Throttle | Mixture | ME6L-PTM    |  |

\*Can be used with all multi-engine aircraft

| <b>Turboprop Configurations</b> |       |       |      |      |           |           |             |
|---------------------------------|-------|-------|------|------|-----------|-----------|-------------|
| 1                               | 2     | 3     | 4    | 5    | 6         | Part #    |             |
| Single Engine                   | Power |       | Prop |      | Condition |           | TP3L-PPC    |
| <b>With GA Switch</b>           | Power |       | Prop |      | Condition |           | TP3L-GA-PPC |
| Multi-Engine                    | Power | Power | Prop | Prop | Condition | Condition | TP6L-PPC    |
| <b>With GA Switch</b>           | Power | Power | Prop | Prop | Condition | Condition | TP6L-GA-PPC |

\*Can be used with most turboprop aircraft

| <b>Jet Configurations</b> |             |          |          |          |          |          |                |
|---------------------------|-------------|----------|----------|----------|----------|----------|----------------|
| 1                         | 2           | 3        | 4        | 5        | 6        | Part #   |                |
| Two Engine                | Spoilers    |          | Throttle | Throttle |          | Reverser | J2E4L-STR      |
| <b>With GA Switch</b>     | Spoilers    |          | Throttle | Throttle |          | Reverser | J2E4L-GA-STR   |
| Two Engine Enhanced       | N/A         | N/A      | N/A      | N/A      | N/A      | N/A      | N/A            |
| <b>With GA Switch</b>     | Speed Brake | Throttle | Reverser | Reverser | Throttle | Flap     | J2E6LE-GA-STRF |
| Three Engine              | Spoilers    | Throttle | Throttle | Throttle |          | Reverser | J3E5L-STR      |
| <b>With GA Switch</b>     | Spoilers    | Throttle | Throttle | Throttle |          | Reverser | J3E5L-GA-STR   |
| Four Engine               | Spoilers    | Throttle | Throttle | Throttle | Throttle | Reverser | J4E6L-STR      |
| <b>With GA Switch</b>     | Spoilers    | Throttle | Throttle | Throttle | Throttle | Reverser | J4E6L-GA-STR   |

\*Can be used with all Jet Aircraft