

Key Switch

"The Next Generation Key Switch
has arrived..."

Premium feel. Precise positioning.
Crisp rotation."



Trombetta's Key Switch utilizes a rugged snap mount design and is available in 3 position or 4 position configurations. Our unique spot contact design results in no electrical interruptions and yields less arc flash and heat than sliding designs. What makes this new generation Key Switch the best is a premium feel with crisp, precise positioning that is safe and sure.



Designed to handle 20 amps, and also able to handle electronic level switching. Trombetta's Key Switch is ideal for lawn and garden tractors and riding lawn mowers.

 **TROMBETTA · TYMPANIUM**

 **INDUSTRIAL
DIESEL
PRODUCTS INC.**
worldwide procurement solutions

Engineering Excellence. Worldwide Competitiveness.

Key Switch Specifications

Model	Positions	Position Locations	Electrical Rating Continuous @ 12- 14 VDC	Electrical Life Cycles @ 5 amps inductive	Operating Temp	Pin Configuration	Mating Terminals
3 Position	Off, Run, Start	0°, 45°, 90°	20 amp	20,000	-30° C to 70° C	5 position pattern mates with available 7 position shell (2 positions unused)	Mate with Packard 56 series female terminals and AMP/Tyco Positive Lock or equivalent
4 Position Lights	Off, Run with lights, Run without lights, Start	0°, 45°, 90°, 135°	20 amp	20,000	-30° C to 70° C	7 position pattern mates with available 7 position shell	Mate with Packard 56 series female terminals and AMP/Tyco Positive Lock or equivalent
4 Position RM	Off, Run, Reverse Mow, Start	0°, 45°, 90°, 135°	20 amp	20,000	-30° C to 70° C	5 position pattern mates with available 7 position shell	Mate with Packard 56 series female terminals and AMP/Tyco Positive Lock or equivalent

Benefits

Modern Technology/3rd Generation Design

- Premium automotive quality fit, finish, and feel
- Key –Ergonomic over molded design, non-coded
- Key Positioning – Positive Detents
- Mounting – Snap Type Panel Mount compatible with panel thicknesses of .048", .060", .105", and .165"
- Spot Contact Design – Provides one arc point and lower millivolt drop
- Silver Alloy contact (both stationary and moving) for improved continuity and resistance to detrimental affects of oxidation and contamination
- Eliminates problem of wiping contact disk developing intermittent connection to low contact point.
(Especially important if sensitive electronics are involved.)
- Designed to work with low current (electronic) switching

TYPICAL DIMENSIONS

