

Digital Miracle Y

Servo Reversing Y Adapter

✓ **3469D** for Universal

- User friendly design,
- 4.8V / 6.0V compatible,
- Very stable digital circuitry,
- Easy no-drift alignment,



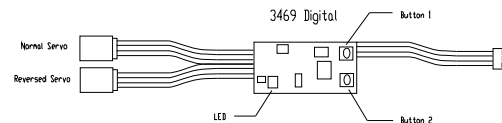
MPI Hobby
815 Oakwood Rd, Unit D
Lake Zurich, IL 60047
www.mpihobby.com

INTRODUCTION

The Miracle Y plugs in between the receiver and servos to reverse the direction of one servo. It is useful where the radio system does not allow reversing of a particular servo, like flap, or dual elevator installations. Two buttons are provided to adjust the center position of the reversed servo. Be sure to avoid over travel of the servo by moving the center excessively. The reverser is set for 1.5 millisecond center pulse systems, which are common today. When the receiver is set for center the LED on the board will light. Pressing one of the buttons will step the reversed servo one step in that direction. Holding the button down will step the servo in larger increments. Then click the button for fine adjustment.

This reverser provides signal amplification and filtering. It is made to work with most radio systems. Be sure to check for proper operation before flying your model aircraft. While every effort is made to make this unit compatible with all systems occasional compatibility issues with certain combinations of equipment are always possible. MPI can't be responsible for systems that are not ground tested prior to flight.

Mount the unit away from fuel and water. Isolate it from vibration by wrapping it in foam.



Other MPI R/C Products

- Gold Pin Extensions w/ Heavy, Std, Micro Wire
- Gold Pin Connector Kits
- Charge Switches
- Charge Switches w/ LED Battery Indicator
- Voltage Regulators
- Battery Checkers
- Tx, Rx, and Power Packs in NiCd, NiMH
- On Board Glow Drivers
- Electric Power Systems for Small to Large Models
- Brushless Motors, Cobalt Motors
- Planetary and Offset Gearboxes
- Electronic Speed Controls
- Polished Aluminum Spinners for Engine and Electric

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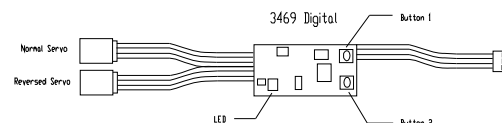
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