S9452 Servo Digital Hi Speed/Torque



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Rating: Not Rated Yet **Price**

Price with discount \$84.99

Salesprice with discount

Sales price \$84.99

Sales price without tax \$84.99

Discount

Tax amount

Ask a question about this product

Description

This is the S9452 Digital Hi-Speed.Hi-Torque Servo for many applications, especially, On-Road Touring Car Use and Comes with "J" Connector Installed. This servo is designed to be used with 6V receiver packs. This servo replaced the S9451 servo.

FEATURES: Digitally Enhanced Microprocessor Cut About half the Response Time From Transmitter Input To Servo Reaction. Coreless Motor with two ball bearings on output shaft Metal Gears (to replace, use FUTM3432) High Torque Case is Made of Black Plastic with newly developed mounting flanges Dust and Water Resistant (Not Waterproof) One year warranty

INCLUDES: One Digital Car/Boat Servo w/Small Round Horn Two Rectangular Grommets Four Brass Bushings (eyelets) One Small Round Horn (already mounted on the servo) One Three Arm Horn Order FUTM2250 if mounting screws are needed

SPECS: Speed: .13 sec/60° @ 4.8V .11 sec/60° @ 6V Torque: 102 oz-in (7.4 kg/cm) @ 4.8V 128 oz-in (9.2 kg/cm) @ 6V Weight: 1.8oz (50g) Dimensions: 1.6 x 0.8 x 1.4" (40 x 20 x 34mm)

COMMENTS: S9451 Digital Servo Precautions, -It is best to avoid long leads and Y-harnesses especially with standard grade wires. If problems are encountered, consider using heavy duty wire such as Futaba's Heavy Duty Series or Hobbico's Pro Series, minimizing lead lengths, and/or removing Y-harnesses. Please Review The Following Points. (1) When Using Systems With the Battery Fail Safe Function it Has a Higher Cut-Off Voltage Setting Which Will Cause Shorter Operation Time. (2) When Installing the Servo Please Check Pushrod Linkage To Make Sure There Is No Binding in Order To Prevent Excessive Power Consumption and Decrease the Life of the Motor and Battery. This digital servo cannot be used with the following * AM * transmitters as the servo neutral signal is: 1310us). CONQUEST AM, FG Series (T4FG, T5FGK, T6FG, T6FGK, T7FGK), New Terratop, T3EGX, T3PGE, T2NL, T2LGX, T2FR, T2PK series. For full performance of digital servos, please use them only with FM, PCM, and HRS systems. Do not use digital servos with AM systems.

BOX DIMENSIONS: 3.25" W. X 1.00" H. X 7.25" L. BOX WEIGHT: .17 LBS.