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Supermodification Protocol of RC Servo

Customer:

[YOUR NAME HERE]

Order Number: -

Date: -

Tester/Technician: -

RC-Servo Brand: Hitec

Type: HS-422 Super Sport

GEARS: Nylon

Motor Type:	3 Pole Ferrite
Bearing Type:	Dual Ball Bearings
Speed (4.8V/6.0V):	0.21/0.16 60/sec
Torque oz./in. (4.8V/6.0V):	45.82 oz-in/56.93 oz-in
Torque kg./cm. (4.8V/6.0V):	3.3 kg-cm/4.1 kg-cm
Size in Inches:	1.57" x 0.78" x 1.418"
Size in Millimeters:	40.6 x 19.8 x 36.6mm
Weight oz.:	1.6
Weight g.:	45.5



Settings	VALUE
P	150
I	20
D	180
Set Max Current	2000 mA
6V-No Load (Amps)	0.04
4.8V- No Load (Amps)	0.03
6V-Stall Amps	
4.8V-Stall Amps	
Max velocity (ticks/sec)	32000 @ 4.8V 38000 @ 6V

Other
Remarks:

Tester Signature.....

