



intelliSwing Motor Control Settings

<https://help.chimemaster.com> – search “Rotary Sensor” for instructions.

Call 800-344-7464

Motor 1 (largest bell) connects to the top output module.

Setting	Motor 1	Motor 2	Motor 3	Motor 4
Wheel Diameter Rotary motor only				
Motor Cog Teeth Rotary motor only				
How to Calculate Transmission: Rotary motor: (Wheel diameter x 6.3) / cog teeth MagForce Linear motor with rotary sensor: ALWAYS 22.8				
Swing Angle				
Transmission (see above)				
%Start				
%Brake				
Polarity (+/-)				
Pos.Option	Always 50	Always 50	Always 50	Always 50
BrakeAngle1				
PowerStaSwi				
PowerBrake1				
PowerBrake2				
BrakeAngle2				
Max-ampli.				
P-Regulator (Calculated) (50 to Calculate)				
I-Regulator (50 to Calculate)	0 When done	0 When done	0 When done	0 When done
Pos Impulse Only Rotary Motor can be > 0				
Asymmetric				

State: City:

Customer name:

Date:

Technician name: