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Mighty mule 350 instruction manual

DRIVE • Low friction screw drive (linear actuator) rated for -5 °F to +160 °F (-28 °C to +71 °C). • Powered by a 12 V motor with integral case hardened steel gear reducer. Motor speed reduced to 260 rpm. Generates 520 inch lb. of torque at 12 V. • Maximum opening arc of 110°. Approximate opening time (90°): 18 seconds, depending on weight of gate. POWER • The system is powered by a 12 Vdc automotive or marine battery. • Battery charge is maintained by a 120 Vac, 18 Vac output transformer [rectified to 14.5 Vdc (40 VA) through the GTO control board] or by optional GTO Solar Panels [the panel should generate minimum of 5 W at 300 mA]. A diode on the control board prevents battery discharge. IMPORTANT: Never use both transformer and solar panel - this will damage the battery and control board. • One (1) blade-style control board fuse is rated for 15 A. NOTE: The transformer should not be directly connected to any battery. Do not replace fuses with higher ampere rated fuses; doing so will void your warranty and may damage your control board. CONTROL • GTO microprocessor-based control board is set for single leaf, pull-to-open gate installations. DIP switches can be adjusted to accommodate an optional kit for push-to-open gates (see Accessory Catalog). • Control board has temperature compensated circuits. • A circuit on the control board regulates charging. "Sleep draw" is 25 mA, "active draw" is 2 to 5 A. • Auto-memorization of digital transmitter code. • GTO remote-mounted RF receiver tuned to 318 MHz. • Opener length with push-pull tube fully retracted is 37 1/4". mounting point to mounting point. • Adjustable auto-close timer (OFF to 120 s), and obstruction sensitivity. • Power terminal hook accommodates a transformer or solar panels. • DIP switches simplify setup of gate opener. • Accessory terminal block fully compatible with all Mighty Mule access controls. • Control board allows connection of safety edge sensors and photoelectric sensors. • Audio entrapment alarm sounds if unit encounters an obstruction twice while opening or closing. OPERATIONAL CAPACITY • The Gate Capacity Chart shows approximate cycles, per day, you can expect from the Mighty Mule 350 Automatic Gate Opener when powered with a transformer. Actual cycles may vary slightly depending upon the type and condition of gate and installation. I was having problems with my mighty mule gate opener. The mighty mule mmk200 digital keypad is designed for use with mighty mule automatic gate openers. Change the master code, you can follow the instructions for the keypad to do. From life out there to life in here, the mighty mule brand is the complete doityourself destination to help control and enhance access to the environment in which you live and work. The mighty mule store offers genuine replacement parts direct from the manufacturer for all your gate opener needs. Jan 29, 2021 the mighty mule mmk200 gate opener digital keypad is designed for use with mighty mule automatic gate openers. This keypad features a led back light that allows you to see numeric keys throughout dark or unfavorable weather conditions. It can be programmed to use up to 25 different personal identification numbers. The mmk200 digital keypad is designed for use with mighty mule automatic gate operators. Furthermore, this manual and the dvd will enable you to properly install your mighty mule gate operator. This wireless digital keypad provides controlled access to your property. The mighty mule gate operator is designed for installation on a pulltoopen single leaf gate gates that open into the property. Easy to install mighty mule gates, gate openers and accessories make your life easier and better. If you like my content or find it helpful support my youtube channel or my podcast links below. The mighty mule store offers genuine automatic gate openers, replacement parts, and accessories direct for the manufacturer. This installation video shows how easy it is to instal. View and download mighty mule mmkp instruction for the installation online. Mighty mule digital keypad for mighty mule automatic gate. This mmk200 digital keypad is designed for use with mighty mule automatic gate operators. The gates must not exceed 16 feet in length or weigh more than 350 pounds please see technical specifications on page x. Mighty mule mmkp instruction for the installation pdf. The wireless digital keypad provides secure access to your property. Mighty mule installation manual for your automatic gate opener. Mighty mule gate opener installation manuals how to install. As a wireless keypad it can be used with any gate or garage door opener that receives a 318 mhz fm signal. We have live application specialists available 9am 9 pm est 7 days a week. Mighty mule gate openers provide a convenient and effortless method of opening your propertys main gate as you approach in your vehicle. It must be used in conjunction with the gto garage. Use gto 16 gauge, stranded, direct burial low voltage wire to connect the keypad to the opener control box. The mighty mule mm360 is the best option for someone who is seeking superior performance and options in a gate opener. This wireless keypad features an extensive wireless 100 ft. All entry codes are deleted by pressing the reset button on the keypad. Mighty mule 350 installation manual pdf download manualslib. If so, this manual and will enable you to properly install your mighty mule gate operator. The mm6 wireless intercomkeypad is a versatile intercom system that allows for communication between a driver requesting entrance to the property, and a person inside of the property. Mighty mule installation manual pdf download manualslib. Mighty mule mm360 installation manual pdf download manualslib. The digital keypad is designed to control access to all gto mighty mule automatic gate openers. The mm6 wireless intercomkeypad is a versatile intercom system that allows for communication between a driver requesting entrance to the property, and a person inside of the property. Mighty mule installation manual pdf download manualslib. The digital keypad is designed to control access to all gto mighty mule automatic gate openers. Backed by a 12 month mighty mule warranty and technical support. As a wired keypad it can operate garage door openers and gate openers, that require 24 volts or less and accept normally open contacts. As a wireless keypad it can be used with any gate or garage door opener that receives a 318 mhz rf signal. Installation manual for the 350 mighty mule openers. Download installation manuals for your mighty mule products. Instructions for wired and wireless installations mighty mule. Mighty mule replacement battery for gtomighty mule fm500. The fm150 is the replacement battery for the following mighty mule and gto gate openers. The mighty mule gate operator contains a builin receiver that is programmed by sending a signal from the keypad. The gate bound up and cause the motor to overload the circuit board. It can be programmed to use up to 25 different personal ident. It can be programmed to use up to 25 different personal identification number pin codes, and each code can be set up as a temporary or permanent security access code. Mighty mule digital keypad for pin code access to automatic. Adds smart functionality to your gate operator utilizing the mighty mule app. Mighty mule and gto automatic gate opener installation manuals. It can be programmed to use up to 25 different personal identification number pin codes, and each code can be set up as temporary or permanent security access codes. Mighty mule and gto technical support for your mighty mule or gto automatic gate opener and access controls. With the ability to open and close gates to and from the property and the power to handle gates up to a maximum of 16 feet long or 550 pounds. It can be programmed to use up to twentyfive different personal identification numbers. View online or download mighty mule mm360 installation manual. View online or download mighty mule mm560 installation manual. All low voltage wire used with the mighty mule gate opener must be 16 gauge, dual conductor, stranded, direct burial wire. Kit contents includes 1 mmk200 wireless keypad, manual, 3 aaa batteries, mounting. Use the retail search tool to find genuine mighty mule products. Mighty mule store genuine mighty mule replacement parts. Furthermore, this manual and the videotape will enable you to properly install your mighty mule ez gate opener. Par reset wireless keypad mmk200 the mighty mule mmk200 wireless digital keypad sold made. The keypad must remain idle for 30 seconds before new attempts. Each code is face programmable with additional security features built in. Keypad instructions 1098 all gate operator manuals. Mighty mule gate opener digital keypad, mmk200 at tractor. Furthermore, this manual and the videotape will enable you to properly install your mighty mule. The gto digital keypad is a multipurpose keypad that can work with other applications in addition to gto gate openers and locks. Instructions for wired and wireless installations fm7g3 only. Also, the mighty mule gate opener has provisions for the connection of type b2 protection to be used as the secondary type of entrapment protection, if desired. Mighty mule fm500 automatic gate opener installation video. Mighty mule digital keypad and mounting post kit for gate. Important safety instructions because gto automatic gate openers are only part of the total gate operating system, it is the responsibility of the consumer to ensure that the total system is safe for its intended use. Our convenient wireless keypad features an extensive wireless 100 ft. The mighty mule brand includes automatic and smart gate openers and garage door openers, which are reasonably priced as compared to other brands. This stores the keypad s code into the receivers memory.981 768 1513 984 950 1170 637 1711 200 991 1236 1687 215 327 1292 253 101 1747 1294 234 260 316 1464 846 133 1454 69 Installation Manual for the © E-Z GATE OPENER © E-Z GATE OPENER 500 UL325 SERIES 500 UL325 SERIES 1-800-543-GATE (4283) • www.mightymule.com ! WARNING MOVING GATE Can Cause Injury or Death SINGLE GATE SYSTEM LI STED US WARNING! This equipment is similar to other gate or door equipment and meets or exceeds Underwriters Laboratory Standard 325 (UL 325). However, gate equipment has hazards associated with its use and therefore by installing this product the installer and user accept full responsibility for following and noting the installation and safety instructions. Failure to follow installation and safety instructions can result in hazards developing due to improper assembly. You agree to properly install this product and that if you fail to do so GTO, Inc. shall in no event be liable for direct, indirect, incidental, special or consequential damages or loss of profits whether based in contract tort or any other legal theory during the course of the warranty or at any time thereafter. The installer and/or user agree to assume responsibility for all liability and use of this product releasing GTO, Inc. from any and all liability. If you are not in agreement with this disclaimer or do not feel capable of properly following all installation and safety instructions you may return this product for full replacement value. READ ALL INSTRUCTIONS CAREFULLY AND COMPLETELY before attempting to install and use this automatic gate opener. This gate opener produces a high level of force. Stay clear of the unit while it is operating and exercise caution at all times. All automatic gate openers are intended for use on vehicular gates only. 3121 Hartsfield Road • Tallahassee, Florida, USA 32303 Telephone GTO Sales: 1-800-543-GATE (4283) or (850) 575-0176 • Fax (850) 575-8912 or GTO Technical Service: 1-800-543-1236 or (850) 575-4144 • Fax (850)575-8950 www.mightymule.com 2002 GTO, Inc. © rev - 04/03/06 R500INST This product meets and exceeds the requirements of UL 325, the standard which regulates gate opener safety, as established and made effective March 1, 2000, by Underwriters Laboratories Inc. The Mighty Mule® Gate Opener is intended for use with vehicular swing gates. The opener can be used in Class I, Class II, Class III and Class IV applications. Vehicular gate opener class categories Residential Vehicular Gate Opener-Class I: A vehicular gate opener (or system) intended for use in a home of one-to-four single family dwelling, or a garage or parking area associated therewith. Commercial/General Access Vehicular Gate Opener-Class II: A vehicular gate opener (or system) intended for use in a commercial location or building such as a multifamily housing unit (five or more single family units), hotel, garages, retail store, or other building servicing the general public. Industrial/Limited Access Vehicular Gate Opener-Class III: A vehicular gate opener (or system) intended for use in an industrial location or building such as a factory or loading dock area or other locations not intended to service the general public. Restricted Access Vehicular Gate Opener-Class IV: A vehicular gate opener (or system) intended for use in a guarded industrial location or building such as an airport security area or other restricted area. Converting English Units to Metric Equivalents When You Know Multiply By To Find Symbol inches feet pounds 2.5400 0.3048 0.4535 centimeters meters kilograms cm m kg Converting Temperature deg. Celsius deg. Fahrenheit (°C x 1.8) + 32 deg. Fahrenheit (°F-32) ÷ 1.8 deg. Celsius °F °C FOR YOUR RECORDS Please record the product serial number (located on the control box cover), and the date and place of purchase in the spaces provided below. Refer to this information when calling GTO for service or assistance with your automatic gate opener. Serial Number _____ Date of Purchase _____ Place of Purchase _____ Remember to keep all receipts for proof of purchase. Table of Contents Gate Opener Class Categories_____inside cover Units and Standards Conversion Chart_____inside cover PLEASE READ THIS FIRST!_____page iii Important Safety Instructions _____page 1 KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE Disconnecting the Opener_____page 1 Important Safety Instructions for the Consumer_____page 2 Secondary Means of Protection Against Entrapment_____page 5 Required Safety Precautions for Gates_____page 6 Warning Signs and Labels_____page 7 Installation_____page 8 Parts List_____page 16 Installation of the Closed Position Stop_____page 16 Mounting the Control Box_____page 17 Connecting the Power Cable _____page 18 Powering the System _____page 19 Solar Chart_____page 19 Connecting the Transformer _____page 21 Control Board Settings _____page 22 DIP Switches_____page 22 Setting the Closed Position_____page 23 Obstruction Sensitivity_____page 24 Setting Your Personal Transmitter Code _____page 25 Installing the Receiver _____page 26 Connecting Additional Safety Devices _____page 27 Connecting Accessories _____page 29 Push to Open Installation _____page 30 Maintenance & Troubleshooting Guide _____page 33 Repair Service _____page 35 Column Installation Information _____page 36 Accessory Catalog _____page 37 © E-Z GATE OPENERS PLEASE READ THIS FIRST! Thank you for purchasing a Mighty Mule® E-Z Gate Opener—GTO's "do-it-yourself" automatic gate opener! When correctly installed and properly used, your Mighty Mule® E-Z Gate Opener will give you many years of reliable service. Please read the following information and watch the enclosed videotape to ensure you have the correct system for your particular needs. Furthermore, this manual and the videotape will enable you to properly install your Mighty Mule® E-Z Gate Opener. The Mighty Mule® E-Z Gate Opener is designed for installation on a pull-to-open single leaf gate gates that open into the property). By purchasing an accessory bracket, the Mighty Mule® E-Z Gate Opener can accommodate a push-to-open single leaf gate (gates that open out from the property). The gate must not exceed 18 feet in length and weigh more than 350 pounds or exceed 6 feet in length and weigh more than 850 pounds (please see Technical Specifications on page 10). The Mighty Mule® E-Z Gate Opener can be used on vinyl, aluminum, chain link, farm tube, and wrought iron gates. Use on solid (wood) gates is not recommended. Solid surface gates have a high resistance to the wind. If the wind is strong enough, the opener will shut down and stop. The Mighty Mule® E-Z Gate Opener accommodates extra transmitters, digital keypads, solar panels, push buttons, automatic gate locks, and other access control products. These optional accessories (see the enclosed Mighty Mule® Accessory Catalog) are available at most stores. Your store should be able to special order any accessory not in stock. If your store cannot special order accessories, please call the GTO Sales Department (800-543-GATE). The Mighty Mule® E-Z Gate Opener features adjustable obstruction sensing. This safety feature makes the gate stop and reverse direction within 2 seconds when it comes in contact with an obstruction. MIN is the factory setting; meaning the gate will exert the minimum force on an obstruction before it stops and reverses direction. The Mighty Mule® E-Z Gate Opener also has an adjustable auto-close feature. After the gate reaches the fully open position, it can be set to remain open up to 120 seconds before automatically closing. Pressing the transmitter button at any time after the gate opens fully will cause it to close immediately. OFF is the factory setting; meaning the gate will stay open until you press the transmitter (or keypad, etc.). again. PLEASE NOTE—If your application requires any of the following: Swing gates longer than 18 feet or weighing more than 850 pounds; Slide gates; Heavy duty or commercial uses; Professional installation; please call GTO at (800) 543-GATE [4283] or (850) 575-0176 for information about our GTO/PRO professional line of gate openers and accessories. Our Sales Department will be glad to give you the name and phone number of a GTO/PRO dealer near you. BEFORE YOU BEGIN TO INSTALL YOUR AUTOMATIC GATE OPENER: watch the enclosed videotape and read these instructions carefully and completely to become familiar with all parts and installation steps. The video tape is only designed as a overview of the installation procedure. You must read the installation manual for detailed instructions on gate opener safety and proper use of the gate opener. iii IMPORTANT SAFETY INSTRUCTIONS Because automatic gate openers produce high levels of force, consumers need to know the potential hazards associated with improperly designed, installed, and maintained automated gate opener systems. Keep in mind that the gate has a high resistance to the wind. If the wind is strong enough, the opener will shut down and stop. 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