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Meyer e47 plow controller

Need a Meyer / Diamond snow controller? You've come to the right place! From touchpads to joystick, we carry many of the Meyer / Diamond product lineups for your controllers, we have you covered with adapters and control harness kits. Stepvan Body Guide Stepvan Chassis Guide Meyer Diagrams Repair Panel Identification Snow Plow Troubleshooting Activate and hold the button to confirm that you're human. Thank You! Try a different method -Control plugs directly into your existing harness, NO adapter required, just Plug-N-Plow -Please make sure the connector matches your connector before ordering -4 way (for Straight Blade Controllers) or 10 way (for Vee & Wing Blades) operation -U-SET feature allows the user to change some of the controls features. -Automatic Shut-off when not in use, approximately 22 minutes -The plow blade will coast to a soft stop (left or right), results in smoother operation and decreased wear on the plows hydraulic system -Express Up/Down Feature (Double Tap) -On/Off switch can be used as an Emergency Stop when required -Illuminated LED on control for night time out (shut-off) after a period of time. This helps reduce wear on the pump motor and prevent unnecessary battery drain. Time outs vary depending on which plow the control will be used for. -Flexible Straight Cord -Use for both Left or Right Hand -No Mounting Bracket Included). -Instructions come with each control -Designed and Manufactured in the U.S.A. DISCLAIMER: The use of the names of manufacturers is for the assistance of our customers in identifying replacement parts which we manufacture or which may be manufacturers. MeyerPlows.info Updated 10-27-19 Meyer Plow Controls There have been many controls used to operate Meyer plows over the years. Lets start at the beginning of the most current electric over hydraulic designs. SKU: SBSE-46DECAL The E-46 Electro-Lift was a basic raise and lower unit, it did not have power angle. It required one switch. SKU: SBSToggles Meyer Toggle Switch Controls Wiring Diagram The E-47 featured Power Angle. Power Angle first debuted on Electrolift Meyer plows in 1969 (on the U-13 pump). The first E-47 panel was a 2 switch panel like in the dashboard. As vehicles became more complex and refined, Meyer went to a 3 switch panel like in the picture above, that had a place for the light switch to go from vehicle lights to plow lights. The 2 switch panel is no longer available SKU: M22154X Meyer Touchpad Controller (on the left above). Later models used a more refined larger, rectangular, digital Touchpad Controller with raised arrow shaped buttons (M22154X). The Touchpad was later used with the E-57, and E-58H as well. This Touchpad has a built in split second delay that holds open whatever valve was being used to perform a function (left, right, up, down) to prevent the valve from slamming shut, resulting in a loud bang, and the blade jumping to the left. It is HIGHLY recommended that the Touchpad Controller be used with the E-57, E-58, and E-60 units. It requires a separate switch to go from vehicle lights to plow lights. NOTE: There are aftermarket touchpad controllers all over eBay. IF it does not say Meyer right on the E-57 pump (yes the E-57 came out after the E-60). It can be used to control the E-47, and the E-57, though a Touchpad Controller is a better choice for the E-57 and explained above. Meyer named it the Slik Stik, everyone just calls it a joystick. It requires a separate switch to go from vehicle lights to plow lights. SKU: M22690 Pistol Grip Wiring (2010) The Pistol Grip is now the standard controller for all Meyer plows. There is a straight blade version (above), a V plow version, and the Xpress Plow version, and the Xpress Plow version. It now features an automatic raise and lower feature. When the vehicle is shifted into forward or reverse, the plow can automatically raise and lower. It also automatically switches from Vehicle lights to plow lights when the Pistol Grip Controller is turned on. Beginning with the 2014 - 15 season, Meyer started "choose your controller". It was the first time that they did not include a "standard" controller with a plow package. In the past, there was a standard controller packaged with the hydraulic unit, and there were various upgrade options. The prices varied as well. Beginning in 2014 - 15, they priced the 22690, 22695, 22154, and 22790 the same. I left off the DC and X because the letter designations have changed over the years. It was only the 22693 that operated the Xpress Plow (with E-68) that was more expensive. The DEALER has to choose the controller when they place the order for the plow from Meyer. In 2015 they raised the price of the 22154, but not the 22690, 22695, or 22790. The 22695 and 22790 (OBSOLETE JANUARY 2018) are "Deluxe" controllers. This means they will control a straight plow, OR a V plow. There is nothing else "deluxe" about them, that is it. On the flip side, the 22690 and 22154 will ONLY control straight plows, and the 22693 still only controls the Xpress E-68. The V-71 that is ONLY used on the current Super VLD 7.5 uses the 22869X Pistol Grip controller. It looks the same as the 22695, but ONLY controls the V-71. Early models of the Super VLD used V-70 hydraulics, so pull the cover and see which one you have before searching for a new controller. Meyer calls the 22869X a "Deluxe" controller, but again, it will NOT control any Meyer plow other than the Super VLD. ALL of the current Pistol Grip Controllers are "DC" Controllers are "DC" Controllers. This means if you tap any button twice with no delay, the plow will automatically continue that function for 3 or 4 seconds. So if your plow is all the way to the right, and you double click the left arrow rapidly, you can let go because the plow will go all the way to the left by itself. The same holds true for up or down. If you tap down twice, the plow will go down and into float mode, no need to hold the down button for 2 seconds. IF you do not like the Double Click, you can use the new 22790 Joystick Controller. It does NOT have the Double Click functions. Meyer Plow Wiring Info Scroll down to the 22691S (used on ALL new Meyer plows) diagram. It is the standard harness used with all of the Pistol Grip Controllers. The 22691S replaced the 22691. It has a replaceable end that just screws on, and the harness is split into two behind the plug to make running wires easier, especially when the truck battery is on the passenger side. There is a new operating System that made its debut in 2015 called the SOS (Standard Operating System). It uses a Touchpad Controller (23022) that ONLY works with the SOS. This is because the SOS does not use ANY of the wiring that is shared by ALL other current Meyer plows. It does not use the 22691S vehicle side harness. It picks up marker, and turn signals from the rear trailer plug. It does not interface with the vehicle headlights. There are no light Modules. The SOS black iron is called the High-Rider. It is called the High-Rider because the ears on the back of the A Frame which normally connect to the bottom of the Lift Frame, have been moved forward and up. This gives the High-Rider more ground clearance than any other Meyer plow, and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. I think the High-Rider more ground clearance than any other work and some other brands as well. Grip Controller 23047 It looks and works the same as the "normal" 22690DC Pistol Grip Controller, except for a couple of little things. First, when you turn it on, if you do not hold the button down long enough, it will only turn on the plow high and low beams. So you hold it down, the controller lights up green, and the low beams are on. Press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes to high beams, press power again, and it goes back to low beams. HOLD the button down to turn off the controller. Monitor light will blink 3 times guickly, as if there is a problem, there is no problem, there is no problem, there is no problem. It seems to be "normal" for this controller, SKU: M22695X SKU: M23022 SKU: toggles-to-touchpad SKU: M22154-M15478 SKU: M15478-pigtail AUTHORIZED MEYER FULL LINE DISTRIBUTOR Smith Brothers Services, LLC 3212 State Route 94 Suite 9 Franklin, NJ 07416(973) 209-PLOWWe are open 9 - 5 Eastern Time M-F SEARCH THIS SITE Entire site Copyright 2019 Smith Brothers Services, LLC All Rights Reserved Smith Brothers Services on: Our Other Sites: Snowplowing-Contractors.com ChucksChevyTruckPages.com SmithBrothersPlowParts.com MeyerE-60.com Mey SmithBrothersTruckParts.com MeyerE-58H.com MeyerE-58H.com MeyerE-58H.com MeyerE-58H.com MeyerE-58H.com MeyerE-72.comSmith Brothers Services on YouTube MeyerE-68.com Author: Chuck Smith 09/7/2016 02:36:50 PM Common Misspellings: Meyers, Mayers, Ma

