



FAQ GUIDE

- Q. WHAT ARE THE POWER REQUIREMENTS FOR THE AC MOTORS?**
A. EXTENSION CORDS SHOULD BE NO LONGER THAN 150 FEET AND 12/3.
- Q. WHAT TYPE OF BATTERY SHOULD I USE FOR MY LIFT TECH DC MOTOR?**
A. DEEP CYCLE OR MARINE BATTERIES. 24 OR 27 SERIES. (27 SERIES RECOMMENDED FOR 12V)
- Q. WHAT TYPE OF BATTERIES ARE USED IN THE REMOTES AND WHERE TO FIND?**
A. 4A BATTERIES, WALGREENS, BATTERIES +, AND BIG BOX STORES.
- Q. HOW DO I CHANGE BATTERIES IN MY REMOTES?**
A. REMOVE SCREWS ON THE BACK COVER AND CAREFULLY REMOVE COVER.
- Q. CAN I CONVERT MY MANUAL TO A WIRELESS SYSTEM?**
A. NO. WE RECOMMEND CALLING YOUR LIFT TECH DEALER OR LIFT TECH MARINE DIRECT FOR UPGRADING OR EXCHANGE.
- Q. CAN I CONVERT MY AC SYSTEM TO A DC SYSTEM?**
A. NO. WE RECOMMEND CALLING YOUR LIFT TECH DEALER OR LIFT TECH DIRECT ABOUT EXCHANGING OR UPGRADING.
- Q. CAN I PLUG ANY LIGHTS INTO MY LIFT TECH SYSTEM FOR MY DOCK OR CANOPY?**
A. DUE TO THE DIFFERENT AND EXCESSIVE AMPERAGE DRAW ON SOME LIGHTING, WE RECOMMEND PURCHASING LIGHTS THROUGH YOUR LIFT TECH DEALER. MAXIMUM CANOPY LIGHT OUTPUT IS 600 MILLIAMPS.
- Q. HOW MANY AMPS DOES A LIFT TECH MOTOR DRAW?**
A. AC SYSTEMS DRAW 6-11 AMPS.
DC SYSTEMS DRAW 58 AMPS .
- Q. HOW LONG CAN BATTERY CABLES BE ON A DC SYSTEM?**
A. NO LONGER THAN 20 FEET. THE SHORTER THE CABLE THE MORE POWER YOU HAVE.
DC SYSTEMS DRAW 58 AMPS

- Q. IF I DON'T HAVE POWER, IF I LOSE MY REMOTE OR KEY HOW CAN I GET MY LIFT UP / DOWN?**
- A. BY USING THE 'DRILL BIT' THAT CAME WITH YOUR MOTOR.
- Q. WHY IS THERE A RED LED LIGHT FLASHING ON MY CONTROL BOX COVER?**
- A. THIS IS AN INDICATOR LIGHT THAT FLASHES TO LET YOU KNOW YOU HAVE POWER TO YOUR SYSTEM. IT WILL COME ON SOLID FOR TWO SECONDS WHEN OPERATING THE LIFT. IF THE LIGHT STAYS ON SOLID, THEN IT'S TELLING YOU THAT IT HAS REACHED IT LIMITS.
- Q. WHAT IS THE FLASHING LIGHT INSIDE THE BOX?**
- A. THIS INDICATES THAT THE REMOTES ARE PROGRAMMED AND WORKING.
- Q. DO YOU HAVE A WARRANTY CARD?**
- A. WARRANTY CARD AND INFORMATION IS AVAILABLE ONLINE AT WWW.LIFTTECHMARINE.COM.
- Q. DO YOU HAVE A MANUAL FOR MY LIFT TECH MOTOR?**
- A. MANUALS AND INFORMATION CAN BE FOUND BY GOING TO WWW.LIFTTECHMARINE.COM.
- Q. IS MY MOTOR RATED FOR 12V OR 24V?**
- A. ALL LIFT TECH DC MOTORS CAN BE OPERATED BY EITHER 12 OR 24 VOLTS. 24 VOLTS WILL GIVE YOU TWICE AS MUCH SPEED AS A 12 VOLT.
- Q. HOW DO I KNOW IF I NEED 24 VOLTS?**
- A. IF YOUR LIFT IS 4000# OR OVER YOU SHOULD BE USING 24 VOLTS. IF YOUR LIFT IS LESS THAN 4000# AND YOU ARE LOOKING FOR MORE SPEED THAN YOU SHOULD GO TO 24 VOLTS.
- Q. WHERE CAN I GET NEW OR SPARE KEYS?**
- A. CHECK WITH YOUR LOCAL DEALER OR CALL LIFT TECH MARINE AT 218-454-0682.
- Q. WHAT SHOULD I DO WITH MY MOTOR IN THE OFF SEASON OR WINTER SEASON?**
- A. YOU CAN REMOVE THE MOTOR AND STORE IT IN YOUR GARAGE OR SHED. YOU CAN LEAVE IT ON THE LIFT UNCOVERED, OR COVER IT. BUT WHEN COVERING, LEAVE THE BOTTOM OPEN TO ALLOW MOISTURE TO ESCAPE. FOR MORE STORING TIPS FOR YOUR SOLAR SYSTEMS AND BATTERIES CHECK OUT THE MOTOR MANUALS ON THE WEBSITE.