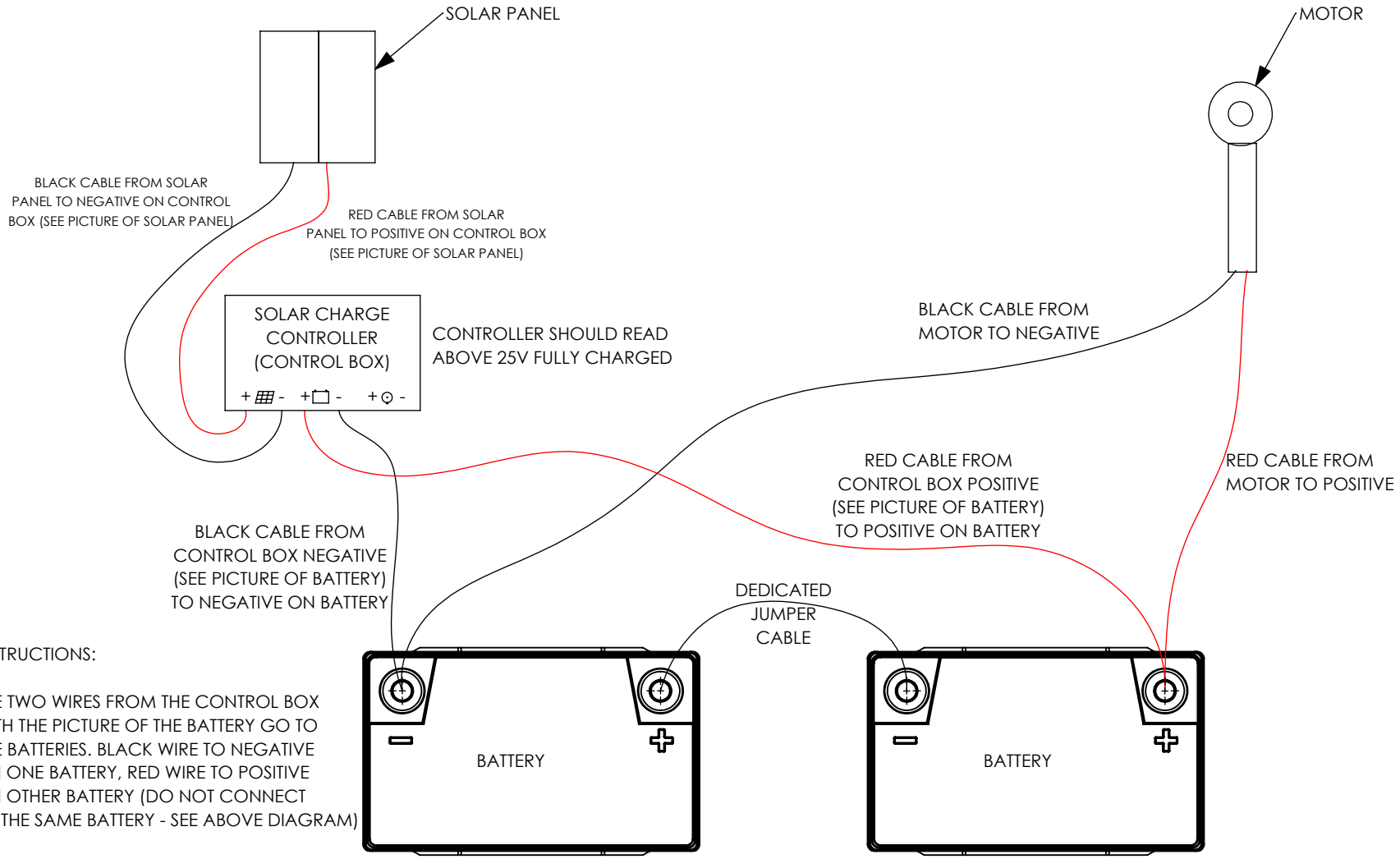

INSTRUCTIONS:

THE TWO WIRES FROM THE CONTROL BOX WITH THE PICTURE OF THE BATTERY GO TO THE BATTERIES. BLACK WIRE TO NEGATIVE ON ONE BATTERY, RED WIRE TO POSITIVE ON OTHER BATTERY (DO NOT CONNECT TO THE SAME BATTERY - SEE ABOVE DIAGRAM)

SOLAR PANEL WIRES GO TO CONTROL BOX (ONE WITH PICTURE OF SOLAR PANEL). 1 TO NEGATIVE (BLACK) 1 TO POSITIVE (RED)

NEVER CONNECT SOLAR PANEL TO CONTROL BOX BEFORE THE BATTERY

RED CABLE ON MOTOR GOES TO POSITIVE ON ONE BATTERY (SAME AS RED WIRE ON CONTROL BOX) BLACK CABLE GOES TO NEGATIVE ON OTHER BATTERY (SAME AS BLACK WIRE ON CONTROL BOX) DO NOT CONNECT RED & BLACK CABLE TO THE SAME BATTERY.

USE JUMPER CABLE TO CONNECT POSITIVE OF ONE BATTERY TO NEGATIVE ON THE OTHER BATTERY

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TITLE

24V SOLAR WIRING DIAGRAM

DATE: July 9, 2019

DRAWN BY ROBBIE STEPHENS

PROPRIETARY AND CONFIDENTIAL

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