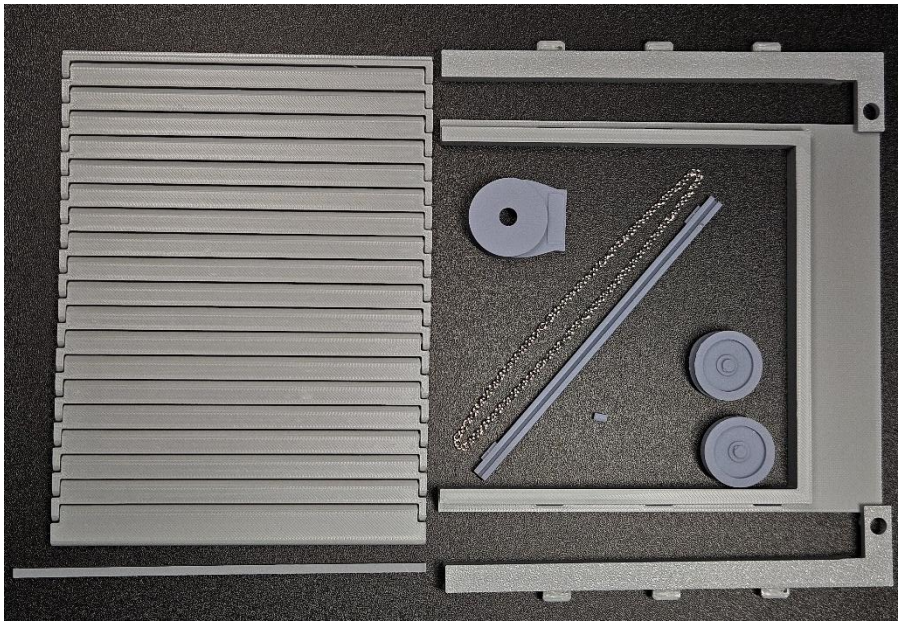
ESS RESINWORKS

COMMERCIAL ROLL-UP DOOR



YOU HAVE JUST PURCHASED A ONE-OF-A-KIND WORKING SCALE COMMERCIAL DOOR. THE INSTALLATION IS VERY SIMPLE, BUT THERE ARE PROPER STEPS TO TAKE TO INSURE SMOOTH OPERATION OF YOUR DOOR.

PLEASE READ OVER THE INSTRUCTIONS BEFORE YOU GET STARTED.

YOUR KIT SHOULD CONTAIN THE FOLLWING:

- GARAGE DOOR PANELS (ALREADY ASSEMBLED)
- TOP PANEL
- ROD (3MM x 3MM)
- BOTTOM PANEL
- FRAME
- LEFT TRACK
- RIGHT TRACK
- LEFT CANISTER (14' DOOR ONLY)
- RIGHT CANISTER (14' DOOR ONLY)
- 2 PULLEYS
- MOTOR COVER
- DOOR BOTTOM (STILL ON SUPPORTS)
- CHAIN

PREPARE THE HOLE IN THE WALL

ALL OF OUR GARAGE DOORS AND MAN DOORS ARE DESIGNED TO SIMPLY SLIDE INTO THE WALL FROM THE BOTTOM IF USING ¼" FOAMBOARD AS A WALL, OR USING OUR PRECUT SHOP WALLS

IF USING ¼" FOAMBOARD, SIMPLY CUT OUT A HOLE FOR THE FRAME TO SLIDE INTO. (YOU SHOULD HAVE A STRAIGHT EDGED RULER) SEE FIG. 1

CAUTION: IF YOUR FRAME FITS TOO TIGHTLY IN YOUR CUTOUT, THE DOOR MAY NOT OPERATE PROPERLY. THERE SHOULD BE A SLIGHT AMOUNT OF PLAY AFTER INSTALLED.

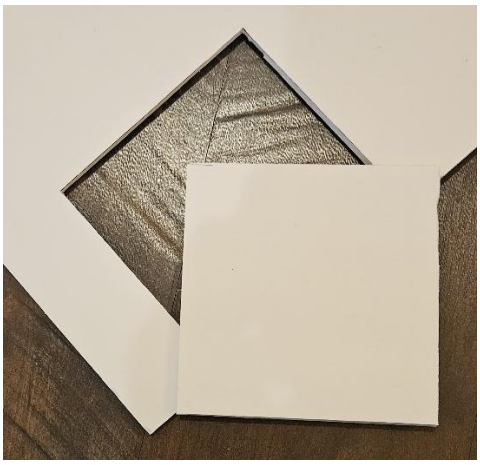


FIG. 1

IF USING OUR PRECUT SHOP WALLS, YOU CAN SKIP THIS STEP, AS NO CUTTING OR FITTING IS REQUIRED. SEE FIG. 2

FIG. 2

WE DO NOT RECOMMEND USING GLUE ON YOUR DOOR FRAME. YOUR DOOR WILL STAY RIGHT WHERE IT IS AND OPERATE SMOOTHLY WITHOUT BEING GLUED IN PLACE.

ATTACH THE TRACKS TO THE FRAME

THE TRACKS FIT TIGHTLY. SO MUCH, THAT YOU SHOULD NOT NEED ANY GLUE HERE EITHER. IF THEY FIT A LITTLE TOO TIGHT, YOU MAY NEED TO SHAVE A LITTLE OFF THE TABS THAT INSERT INTO THE FRAME. SEE FIG. 3

DO NOT SQUEEZE TO HARD ON THE TRIM OF THE FRAME. AS IT CAN CRACK!

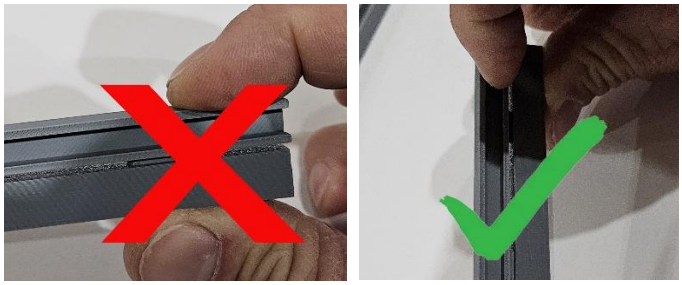
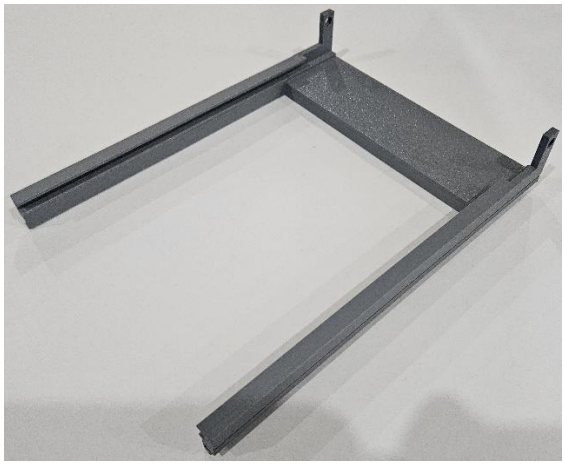


FIG. 3



SLIDE THE DOOR INTO THE TRACKS FROM THE TOP (SEE FIG. 4)

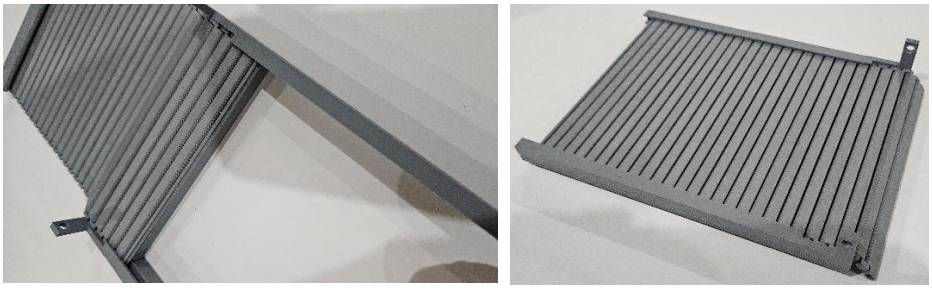


FIG. 4

INSERT ROD INTO 1 PULLEY (SEE FIG. 5)

FIG. 5

SLIDE THE ROD THROUGH THE HOLE IN EITHER TRACK AND THE TOP PANEL OF THE DOOR. (SEE FIG. 6)

CAUTION: IF THE ROD FITS TOO TIGHTLY INTO THE TOP PANEL OF THE DOOR, TRY REMOVING IT, ROTATE IT 90 DEGREES AND REINSERT IT. IT SHOULD NOT BE FORCED TO PASS THROUGH THE TOP PANEL OF THE DOOR.

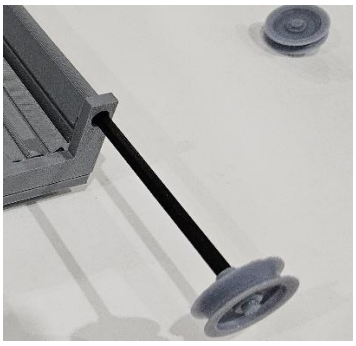


FIG. 6

INSTALL THE SECOND PULLET ON THE OPPOSING SIDE (SEE FIG. 7)

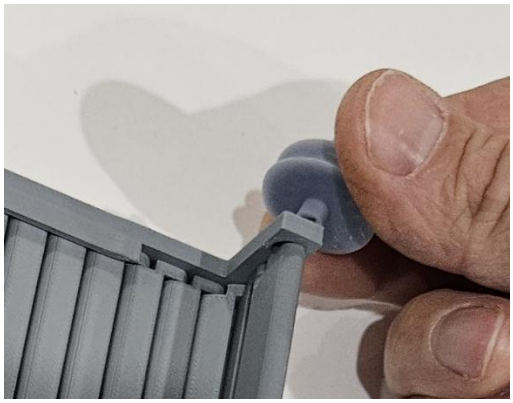


FIG. 7

INSTALLING THE FOOT KICK ON THE BOTTOM OF THE DOOR IS OPTIONAL. THIS IS A RESIN PART, LEFT ON ITS SUPPORTS FOR SHIPPING. PULL THE PART OFF OF ITS SUPPORTS AND ATTACH IT TO THE BOTTOM OF THE DOOR. THIS PART SIMULATES A DOOR SEAL AND SLIDE LOCKS. (SEE FIG. 8)

FIG. 8

9FT DOOR OWNERS CAN SKIP THIS NEXT STEP.

IF YOU PURCHASED THE 14FT DOOR, YOU MUST USE THE CANISTER ENDS IN FIG. 9. WITHOUT THEM, THE WEIGHT OF THE DOOR WILL PULL ITSELF OFF THE BACK SIDE.

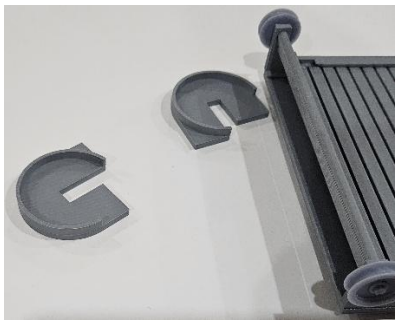


FIG. 9

THERE IS A LEFT AND A RIGHT. DRY FIT THEM BEFORE USING SUPER GLUE OR CA GLUE TO PERMANENTLY ATTACH THE CANISTER ENDS. (SEE FIG. 10)

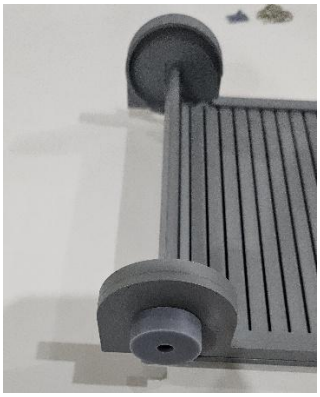


FIG. 10

INSTALL OPTIONAL MOTOR COVER AND CHAIN (SEE FIG. 11)

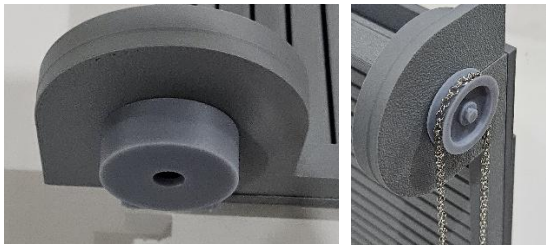


FIG. 11

YOU'RE ALL SET. YOUR NEW ROLL-UP DOOR SHOULD OPERATE SMOOTHLY BY ROTATING ONE OF THE PULLEYS FOR UP. DOWN MAY NEED YOUR HELP BY PULLING ON THE BOTTOM OF THE DOOR.

IF YOU HAVE ANY QUESTIONS, CONCERNS OR SUGGESTIONS BEFORE, DURING, OR AFTER YOUR BUILD, PLEASE REACH OUT TO US AT:

ESSRESINWORKS@OUTLOOK.COM

THANK YOU!