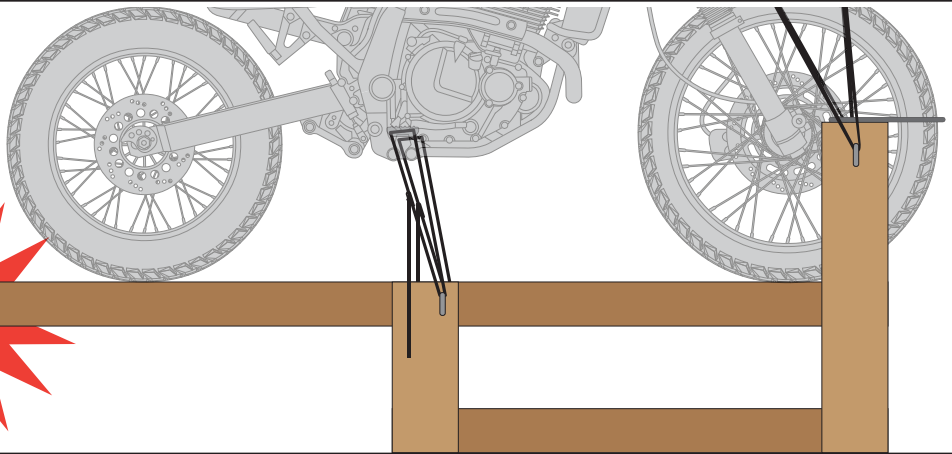
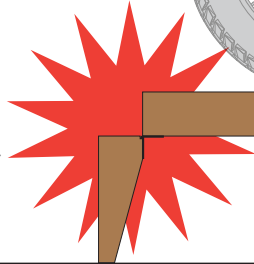


# FORTNINE™

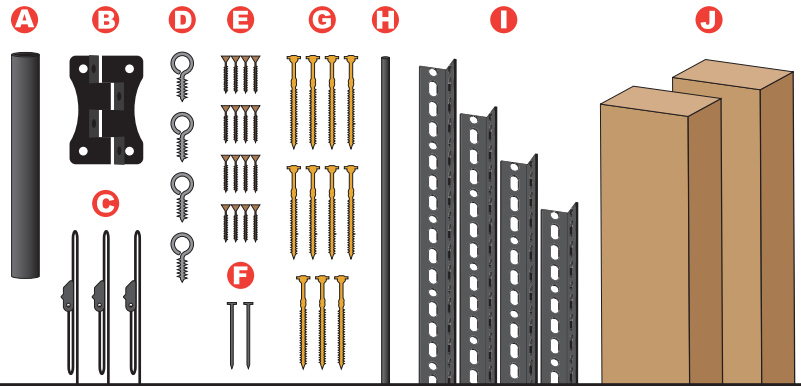
## "TINKER TOTTER" WORK STAND BUILD MANUAL!

**WARNING:** BUILD AND USE THIS STAND AT YOUR OWN DAMN RISK (THAT MEANS YOU TOO, AMERICANS!). FOR THE SAKE OF LIABILITY, JUST PRESUME THE STAND WILL FALL OVER (AND/OR APART) AND DESTROY YOUR MOTORCYCLE, YOUR SELF, AND EVERYTHING ELSE YOU MAY LOVE OR VALUE (IF ANY).

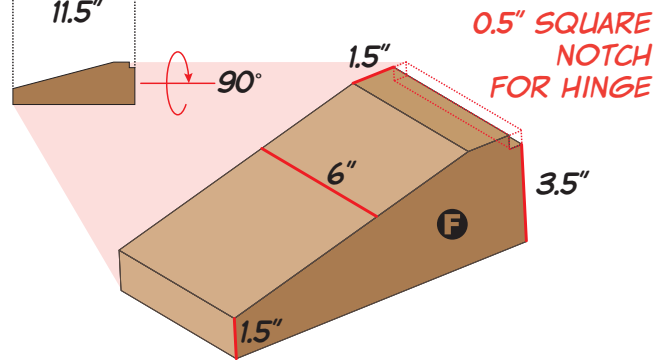
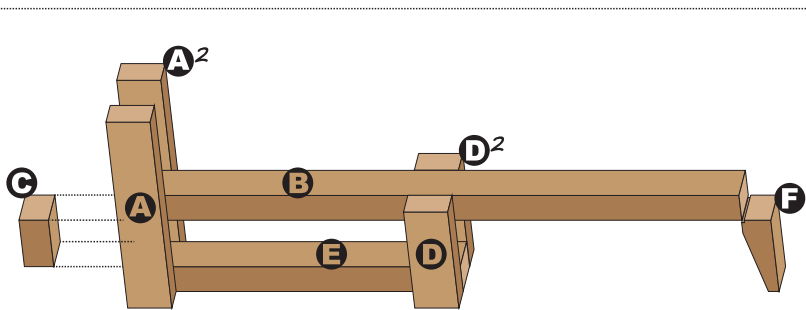
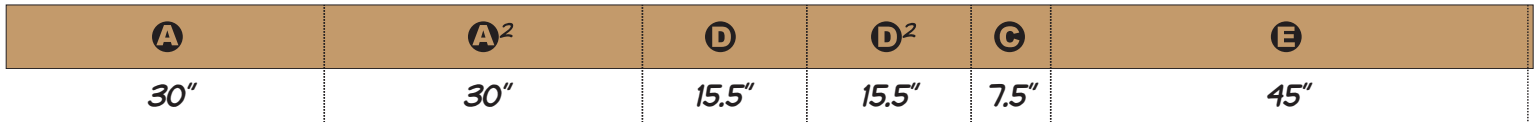


### LIST OF MATERIALS

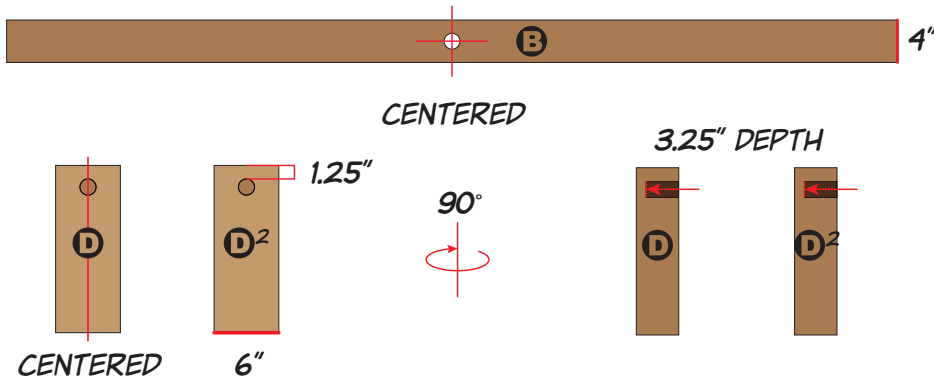
- (1) 1.5" X 12" STEEL PIPE **A**
- (1) GATE HINGE WITH 90 DEGREE STOP **B**
- (3) CAM BUCKLE TIE DOWNS **C**
- (4) EYE BOLT SCREWS **D**
- (12) 3" FLAT HEAD DECK SCREWS **E**
- (2) 4" NAILS **F**
- (11) 6" GRK STRUCTURAL SCREWS **G**
- (1) 10' X 10MM REBAR **H**
- (4) 36" X 1.5" SLOTTED STEEL ANGLE IRON **I**
- (2) 4X6" X 12' LUMBER **J**



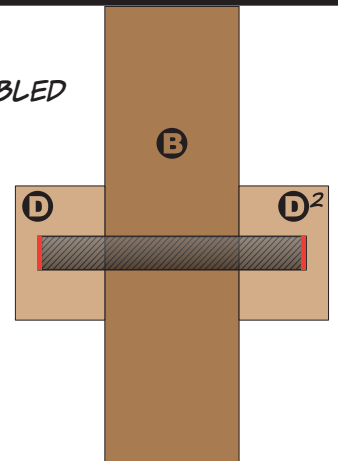
### STEP 1: CUT LUMBER (2) 4X6" X 12'



### STEP 2: DRILL HOLES (1.5" INNER DIAMETER)



TOP DOWN WHEN ASSEMBLED

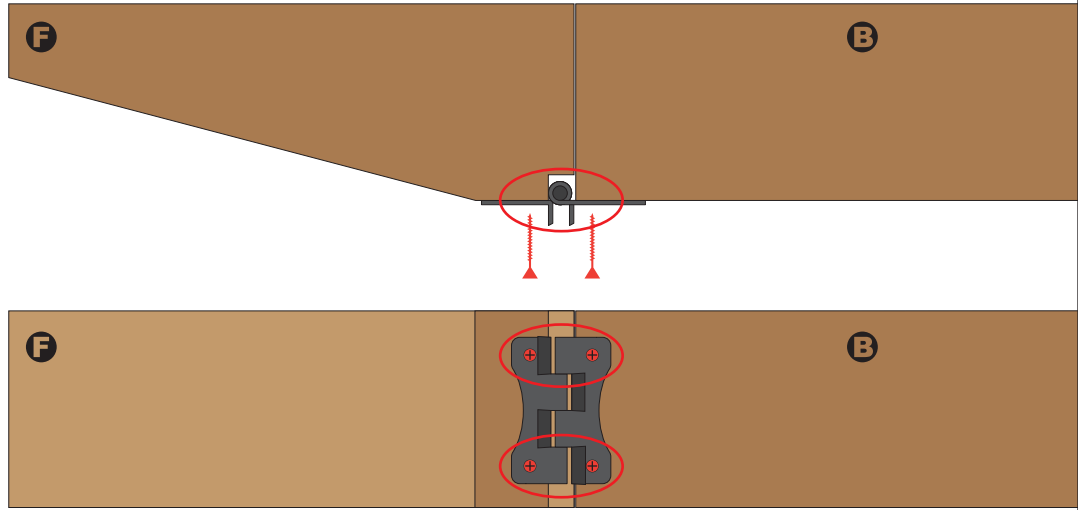


#### (4) 2" FLAT HEAD DECK SCREWS

LINE UP THE ENDS OF **F** AND **B** AND PLACE THE KNUCKLE OF THE HINGE INTO THE NOTCH.

THEN SCREW THE TRIMMED HINGE INTO THE WOOD THROUGH THE FOUR HOLES.

FLAT HEAD SCREWS SINK INTO THE HOLES IN THE HINGE, SCREWS WITH A RAISED HEAD MAY BUMP INTO THE TABS.



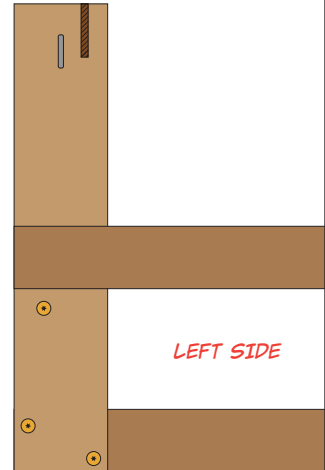
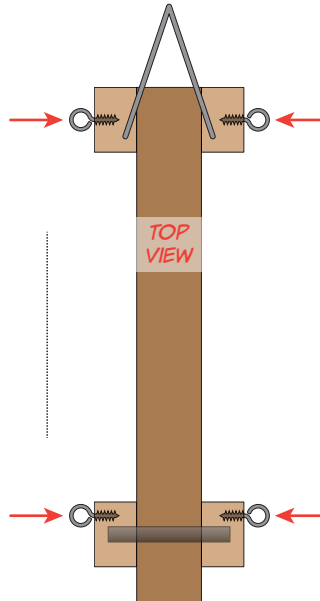
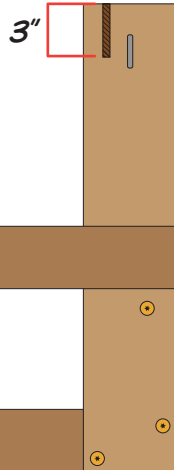
#### REBAR, (2) NAILS, (4) EYE BOLTS.

LINE UP THE ENDS OF YOUR REBAR TRIANGLE ON TO THE TOPS OF **A** AND **A<sup>2</sup>**, THEN DRILL DOWN 3 INCHES WITH A 10MM BIT.

YOU MAY NEED TO HAMMER THE REBAR INTO THE HOLES. SECURE WITH NAILS.

SCREW YOUR EYE BOLTS IN NEAR THE TOPS OF **A A<sup>2</sup> D D<sup>2</sup>**

NOTE: BEW CAREFUL NOT TO SCREW AN EYE BOLT INTO THE PIPE OR REBAR!



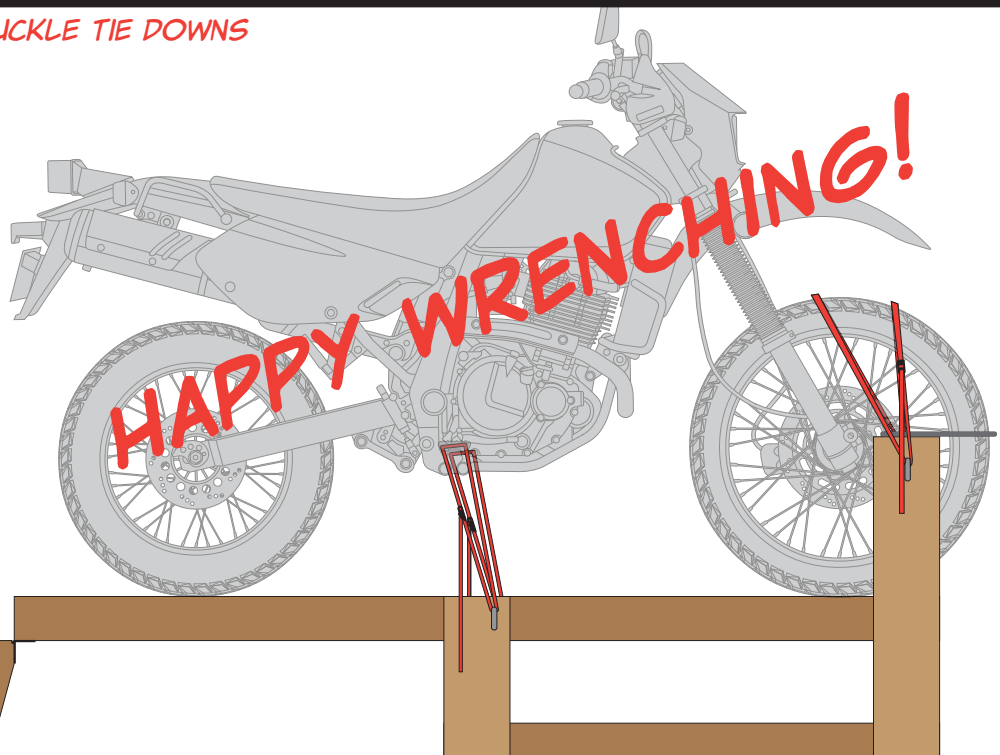
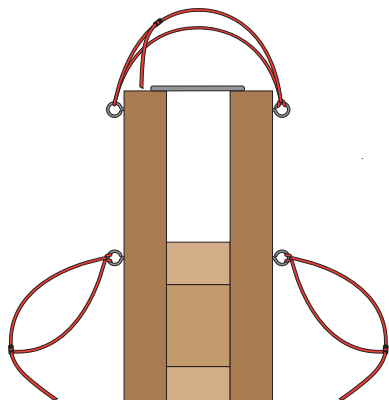
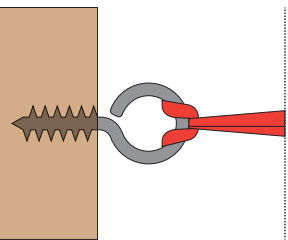
RIGHT SIDE

LEFT SIDE

#### STEP 6: HITCHING STRAPS (3) CAM BUCKLE TIE DOWNS

ATTACH THE STRAPS TO THE EYE BOLTS ON **A D D<sup>2</sup>**

THREAD IT THROUGH THE EYE BOLT ON **A<sup>2</sup>**



**STEP 3: REBAR PREP 10' X 10MM REBAR**

MEASURE FOR X AND TAKE 3" OFF FOR CLEARANCE.

X-3"

HEAT YOUR REBAR WITH A TORCH AND USE THE LENGTH FOR LEVERAGE TO BEND IT UNDER A BOOT OR IN A VICE.

12"

3"

TRIM THE EXCESS REBAR WITH AN ANGLE GRINDER OR HACK SAW.

**STEP 4: HINGE PREP ONWARD™ PERMALIGN™ HINGE**

PINCH YOUR ONWARD™ PERMALIGN™ HINGE IN A VICE, AND TRIM THE TABS OFF BELOW THE HOLES. THIS HELPS THE HINGE CLEAR THE GROUND WHILE LEAVING ENOUGH LEFT FOR SUPPORT WHEN THE BIKE IS MOUNTED.

F

B

F

B

**STEP 5: ASSEMBLY 1.5" X 12" STEEL PIPE**

LAY DOWN **D** AND **A** THEN ADD **B** AND ALIGN THE HOLES. USE SCRAP FOR SUPPORT. ADD THE REMAINING **E** AND **C** BLOCKS AND ALIGN THE EDGES.

SCRAP

SCRAP

B

D

E

G

DROP THE PIPE INTO THE HOLE. IT SHOULD STICK OUT NO MORE THAN 3 INCHES.

**(11) 6" GRK DECK SCREWS (OR LAG BOLTS)**

PLACE **A**<sup>2</sup> AND **D**<sup>2</sup> INTO POSITION AND SCREW IN YOUR FIRST 5 GRK'S. BE SURE TO PRE-DRILL THE 4 NEAR THE EDGES, THEY MAY SPLIT OR END UP CRACKING IF THE WOOD DRIES OUT OVER TIME.

FRONT CROSS SECTION

RIGHT SIDE

LEFT SIDE

SCREW A SINGLE GRK THROUGH **E** AND INTO THE BOTTOM OF **C**, THEN FLIP THE RIG OVER AND SCREW IN YOUR REMAINING 5 GRKS INTO **A** AND **D**.