

RAYNE

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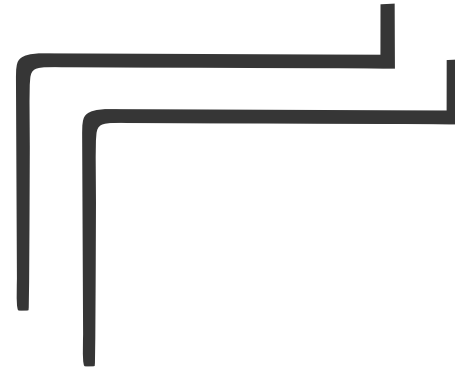
YOUR HARDWARE KIT WILL CONTAIN

- ① 2 X METAL BRACKETS
- ② 2 X BLACK SET SCREWS
- ③ 4 X LAG BOLTS
- ④ 4 X MACHINE SCREWS
- ⑤ 4 X HOLLOW WALL ANCHORS

TOOLS YOU WILL NEED

- * LEVEL
- * STUD FINDER
- * PENCIL
- * TAPE MEASURE
- * 7/16" WRENCH OR SOCKET
- * DRILL

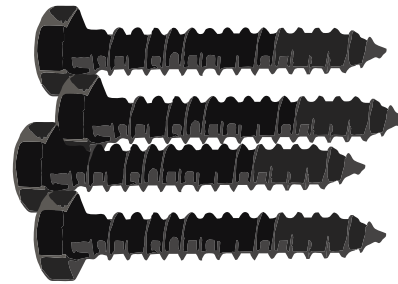
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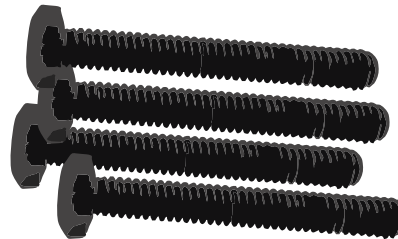
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DETERMINE SHELF PLACEMENT
MEASURE HORIZONTALLY ALONG
THE WALL, SPANNING THE LENGTH
OF WOOD SHELF IN DESIRED
LOCATION. USING A LEVEL
& PENCIL, MARK A LEVEL LINE

LOCATE WALL STUDS
USING A STUD FINDER, LOCATE
WOOD WALL STUDS AND
MARK LOCATIONS ALONG THE
LEVEL LINE. NOTE: MANY
PROJECTS USE COMBINATION
OF LAG BOLTS AND ANCHORS
. ONE BRACKET MAY
HIT A WALL STUD WHILE
THE OTHERS ARE IN
HOLLOW DRYWALL.
SEE PAGE 5 FOR
ANCHOR INSTALL.

PRE-DRILL HOLES
FOR LAG BOLTS, PRE-DRILL
A 3/16" HOLE WHERE
THE LEVEL LINE AND
STUDS INTERSECT. THIS MAKES
IT EASIER TO INSTALL BOLTS
AND REDUCES THE
LIKELIHOOD OF A BOLT
HEAD BREAKING.



INSTALL BRACKETS
USING A WRENCH OR SOCKET,
INSTALL THE BRACKETS WITH
THE PROVIDED BOLTS INTO
PRE-DRILLED HOLES.

***BE SURE NOT TO OVER
TIGHTEN AS THIS MAY CAUSE
ANY BOLT HEAD TO BREAK.**



INSTALLATION WITHOUT WALL STUDS:
WHEN WALL STUDS ARE NOT
AVAILABLE, WE STRONGLY
SUGGEST USING WALL ANCHORS.
THEY ARE AN EXPANDABLE
ANCHOR THAT GRIPS THE
BACK SIDE OF THE DRYWALL.
OUR ANCHOR SCREWS MATCH OUR OTHER
HARDWARE, WHICH IS PREFERRED
IF MOUNTING SOME
BRACKETS INTO STUDS AND
OTHERS INTO DRYWALL.
FOR OUR ANCHORS, USE A
7/16" DRILL BIT TO
PRE-DRILL THE HOLE.



INSERT THE ANCHOR AND TIGHTEN
THE SET SCREW WITH A #2 PHILLIPS
UNTIL YOU FEEL IT BECOME SNUG.
BE CAREFUL NOT TO OVER TIGHTEN.
BACK OUT AND REMOVE THE PHILLIPS
SET SCREW AT THIS POINT. INSERT
MACHINE SCREWS THROUGH YOUR
BRACKET AND INSTALL INTO YOUR
WALL. PLACE THE WOODEN SHELF
ON YOUR MOUNTED BRACKETS AND
CENTER TO YOUR DESIRED
PLACEMENT, THEN LOCK INTO
PLACE WITH THE 2 SET SCREWS