

RAYNE 



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YOUR KIT WILL INCLUDE

1 X SHELF

1 X HARDWARE KIT

*THE LENGTH OF YOUR SHELF WILL DETERMINE THE AMOUNT OF LAG BOLTS AND ANCHORS YOU WILL RECEIVE. NO LESS THAN 2 LAG BOLTS AND 2 HOLLOW WALL ANCHORS



TOOLS YOU WILL NEED

* LEVEL

* STUD FINDER

* PENCIL

* TAPE MEASURE

* 7/16" WRENCH OR SOCKET

* DRILL

3/16" DRILL BIT FOR LAG BOLTS

7/16" DRILL BIT FOR HOLLOW WALL ANCHORS

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.

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.





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 SHELF AND INSTALL INTO YOUR WALL.

