41560

EQUIPTO

Bar Rack Assembly Instructions

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ASSEMBLY PRECAUTION

AN UNSAFE CONDITION WILL EXIST UNLESS THE BAR RACKS ARE PROPERLY ASSEMBLED, THE TIE RODS INSTALLED AND ALL BOLTS AND NUTS TIGHTENED TO PROVIDE STABILITY.
**Step 1**

**END BRACKET ASSEMBLY**

**SINGLE FACED**

- Bar Rack End Assy.
- #13176 Lock Washer
- #13051 Hex Nut
- #13178 Phillips Round Head 5/16" x 3"
- #13176 Lock Washer
- #13051 Hex Nut 5/16"

(3 PER BRACKET)

**Step 1B**

**END BRACKET ASSEMBLY**

**DOUBLE FACED**

- Bar Rack End Assy.
- #13176 Lock Washer
- #13051 Hex Nut
- #13178 Phillips Round Head 5/16" x 3"
- #13176 Lock Washer
- #13051 Hex Nut 5/16"

(4 PER BRACKET)
Step 2

BAR RACK SEPARATOR ASSEMBLY

(DOUBLE FACED SHOWN)

#13177 PHILLIPS RH

7''

#13176 LOCK WASHER

#13051 HEX NUT

NOTE: THE UPPER SEPARATOR ON 7'' BAR RACKS IS NARROWER THAN THE TWO LOWER SEPARATORS.

CAUTION: BAR RACK SEPARATORS ARE NOT TO BE USED AS A STEP OR FOR STORAGE.

#13177 PHILLIPS ROUND HEAD 5/16'' x 1/2''
#13176 LOCK WASHER
#13051 HEX NUT 5/16''

(4 PER SEPARATOR)

Step 3

TIE ROD ASSEMBLY 3FT WIDE UNITS

(DOUBLE FACED SHOWN)

#13052 HEX NUT

#13176 LOCK WASHER

#13175 FLAT WASHER

TIE ROD

BAR RACK END ASY.

#13175 FLAT WASHER 5/16''
#13176 LOCK WASHER
#13051 HEX NUT 5/16''

(6 PER TIE ROD)
Step 3B  
TIE ROD ASSEMBLY 6–8FT WIDE UNITS  
(DOUBLE FACED SHOWN)

Bar Racks
- #9748: 41 1/2°  
- 60° #9749
- #9744: 39 1/2°  
- 60° #9747

Bar Racks
- #1060-72
- #1062-72

Bar Racks
- #1060-96
- #1062-96

Step 4  
CONTINUOUS BAR RACK ASSEMBLY  
(DOUBLE FACED SHOWN)

- #13052 HEX NUT
- #13176 LOCK WASHER
- #13175 FLAT WASHER

#13175 FLAT WASHER 5/16"  
#13176 LOCK WASHER  
#13051 HEX NUT 5/16"  
(6 PER TIE ROD)
Step 5

ARM BRACKET ASSEMBLY

R.H. ARM BRACKET

BAR RACK END ASY

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#13183 PHILLIPS ROUND HEAD 5/16” x 2 1/4”
#13176 LOCK WASHER 5/16”
#13051 HEX NUT 5/16”

(2 PER ARM)

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Step 5B

FINAL ARM BRACKET ASSEMBLY

3’ MIN

NOTE: A MINIMUM OF 3’ OF UPRIGHT MUST BE VISIBLE ABOVE THE ARM BRACKETS AT THE TOP OF ALL RACK ENDS, TO SERVE AS A BACK STOP.

#13176 LOCK WASHER

#13051 HEX NUT

#13154 TRUSS HEAD 5/16” x 3/4”
#13176 LOCK WASHER 5/16”
#13051 HEX NUT 5/16”

(1 PER ARM)
INFO

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ARM BRACKET SPACING

10" SPACING ON 7' HIGH BAR RACKS
13 1/2" SPACING ON 4' HIGH BAR RACKS.

DOUBLE FACE BAR RACK 6-8FT

DOUBLE FACE BAR RACK 3FT

Step

6

OPTIONAL SHELVING ASSEMBLY

INTERMEDIATE SHELF

#6052

ARM BRACKETS

BOTTOM SHELF

#6053

FOOT BRACKETS

INTERMEDIATE SHELF

#13160 TRUSS HEAD SCREW #10-24 × 3/8"

#13033 #10 HEX NUT