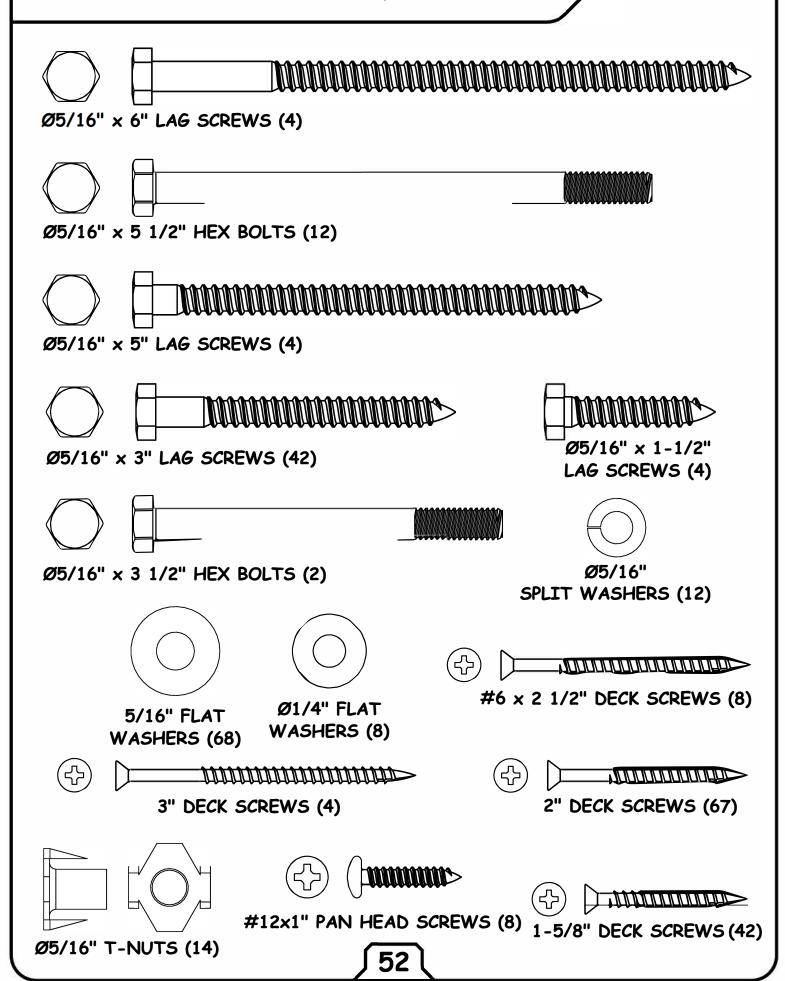


MONKEY PLAYSYSTEM TOWER

ASSEMBLY INSTRUCTIONS

HARDWARE IDENTIFICATION



PARTS IDENTIFICATION WOOD COMPONENTS

ID LETTER	DESCRIPTION	QUANTITY
ВВ	2"x6"x45" - END <i>CA</i> P	2
СС	• • • • • • • • • • • • • • • • • • •	2
DD	2"x4"x45" - FLOOR JOIST/PICNIC BENCH	3
EE	2 X4 X45 - PLOOR JOIST/PICNIC BENCH	1
G	• • •	1
н	2"x6"x45" - FLOOR CAP	1
НН	2"x6"x45" - SANDBOX BOARD	3
II	1"x4"x16" - LADDER SLAT 2"x4"x23" - LADDER WALL SLAT	2
JJ ·	. 4"x4"x96" - TOWER UPRIGHT	2
KK	4"x4"x59 1/2" - TOWER UPRIGHT	2
LL	4"x4"x42" - SHORT TOWER UPRIGHT	2
M	2"x4"x69 1/2" - TARP SUPPORT	2
MM	2"x4"x38" - WALL RAIL	2

PARTS IDENTIFICATION

WOOD COMPONENTS cont.

ID LETTER	DESCRIPTION	QUANTITY
00	2"x4"x36 3/8" - TURBO SLAT	2
P	2"x4"x45" - WALL RAIL	7 + 3 from fort
PP *PPA with upgraded turbo	2"x4"x22 1/2" - TURBO WALL SLAT	2
QQ	1"x4"x37 3/4" - END FLOOR BOARD	4
RR	1"x4"x35" - TURBO WALL SLAT	2
5	5 1/11 FLOOD BOADD /DTCNTC TABLE TOD BOADD	9
W	1"x4"x48" - TARP END CAP	2
×	1"x4"x45" - TARP SUPPORT	1
y	1"x4"x36" - TARP UPRIGHT	2
Z23	1"x4"x23" - WALL SLAT	14

ACCESSORIES IDENTIFICATION





(2) L-BRACKETS



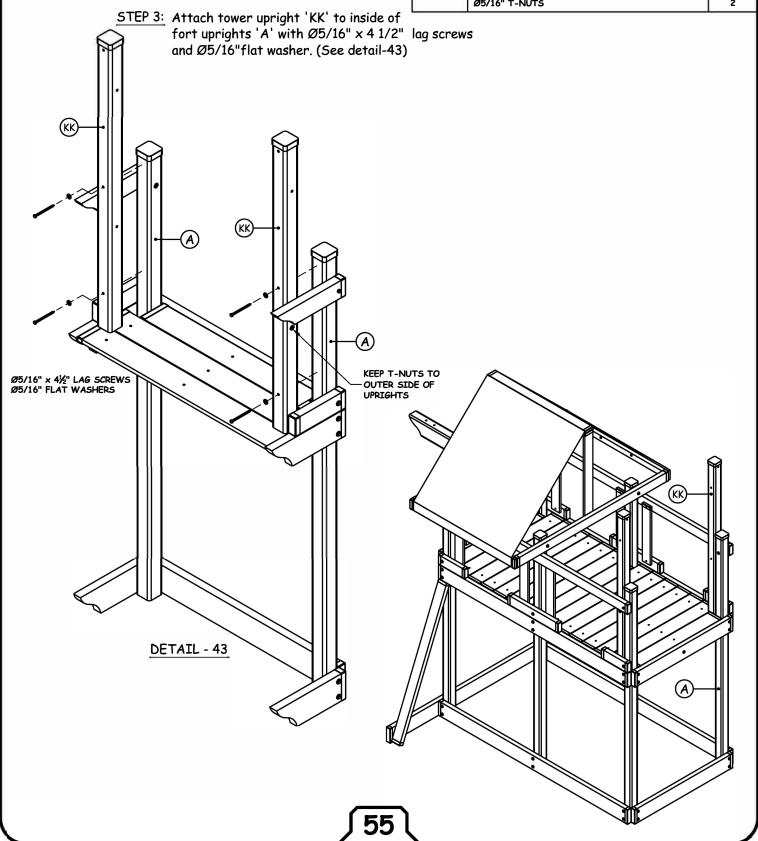
(2) STAKE

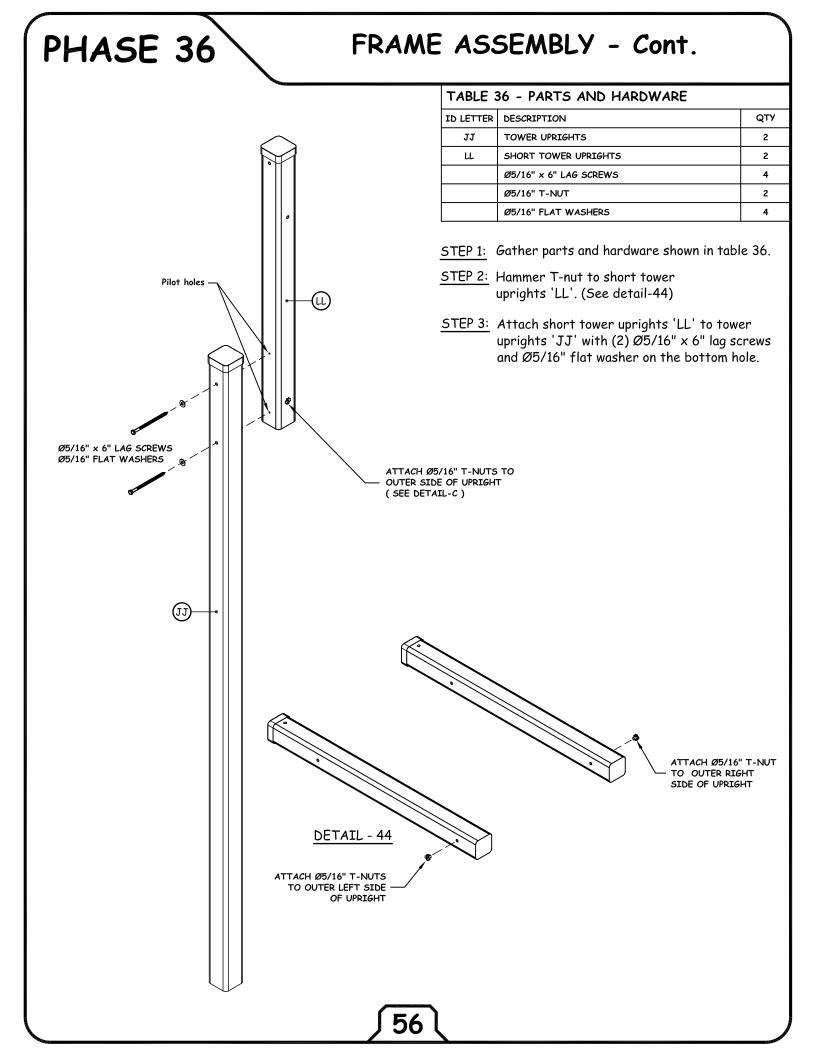
FRAME ASSEMBLY

STEP 1: Gather parts and hardware shown in table 35.

<u>STEP 2:</u> Hammer Ø5/16" T-nut to tower uprights 'KK. Keep T-nut to outer side of upright as shown below.

TABLE 3	TABLE 35 - PARTS AND HARDWARE		
ID LETTER	DESCRIPTION	QTY	
KK	TOWER UPRIGHTS	2	
	Ø5/16" x 5" LAG SCREWS	4	
	Ø5/16" FLAT WASHERS	4	
	Ø5/16" T-NUTS	2	





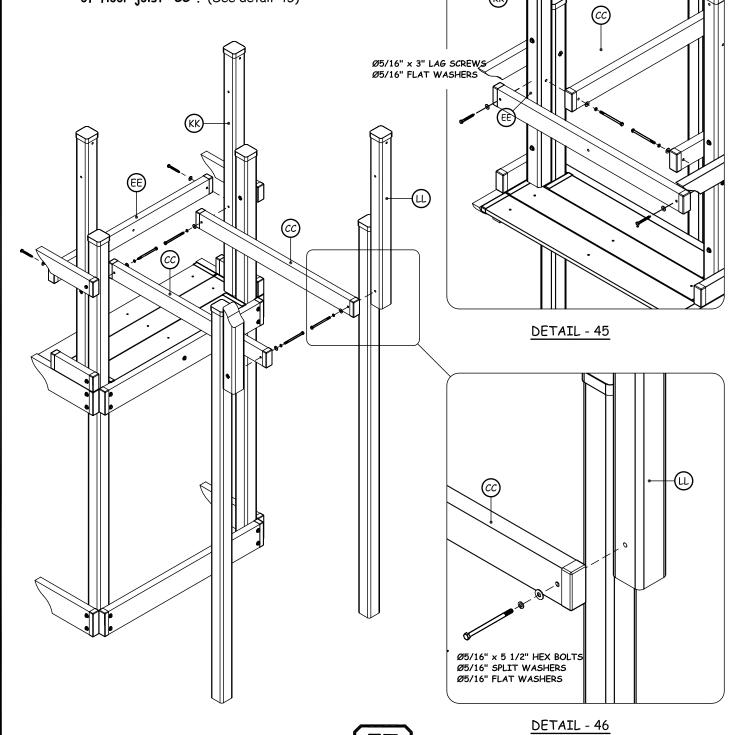
FRAME ASSEMBLY - Cont.

STEP 1: Gather parts and hardware shown in table 37.

STEP 2: Attach floor joist 'CC' to inside of both tower uprights 'KK' and 'LL' with Ø5/16" x 5 1/2" hex bolts and Ø5/16"flat washer. (See detail-45&46)

STEP 3: Attach end cap 'EE' to tower uprights 'KK' with \emptyset 5/16" \times 3" lag screw and \emptyset 5/16"flat washer. Flush the top of end cap 'EE' to the top of floor joist 'CC'. (See detail-45)

TABLE 37 - PARTS AND HARDWARE			
ID LETTER	DESCRIPTION	QTY	
сс	FLOOR JOIST	2	
EE	END CAP	1	
	Ø5/16" X 5 1/2" HEX BOLTS	4	
	Ø5/16" FLAT WASHERS	6	
	Ø5/16" SPLIT WASHERS	4	
	Ø5/16" X 3" LAG SCREWS	2	



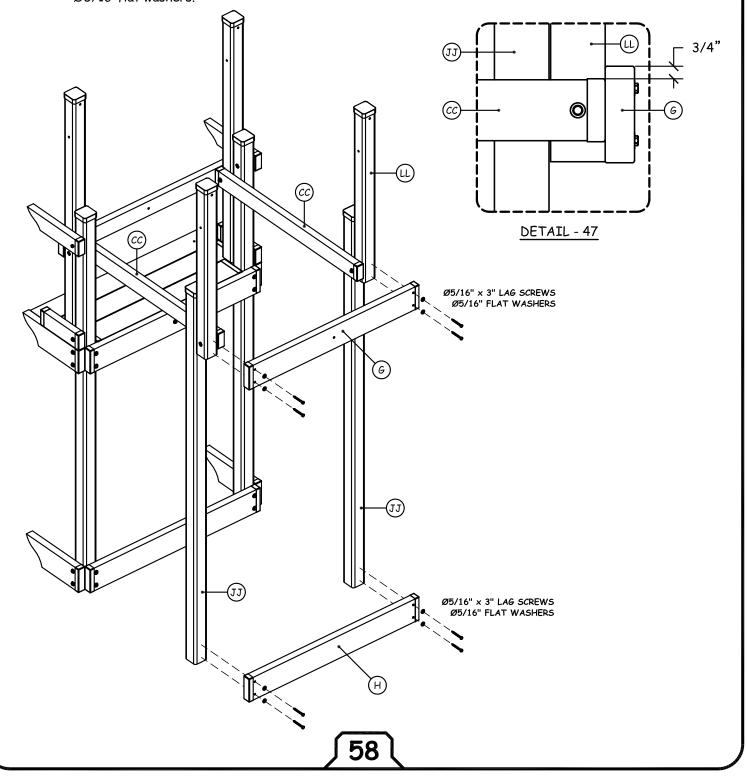
FRAME ASSEMBLY - Cont.

STEP 1: Gather parts and hardware shown in table 38.

STEP 2: Attach end cap 'G' to tower uprights 'LL' 3/4" above floor joist 'CC' with \emptyset 5/16" x 3" hex bolts and \emptyset 5/16"flat washers. (See detail-47)

STEP 3: Attach sandbox board 'H' to tower uprights 'JJ' with \emptyset 5/16" x 3" hex bolts and \emptyset 5/16"flat washers.

TABLE 3	TABLE 38 - PARTS AND HARDWARE		
ID LETTER	DESCRIPTION	QTY	
G	END CAP	1	
н	SANDBOX BOARD	1	
	Ø5/16" x 3" LAG SCREWS	8	
	Ø5/16" FLAT WASHERS	8	



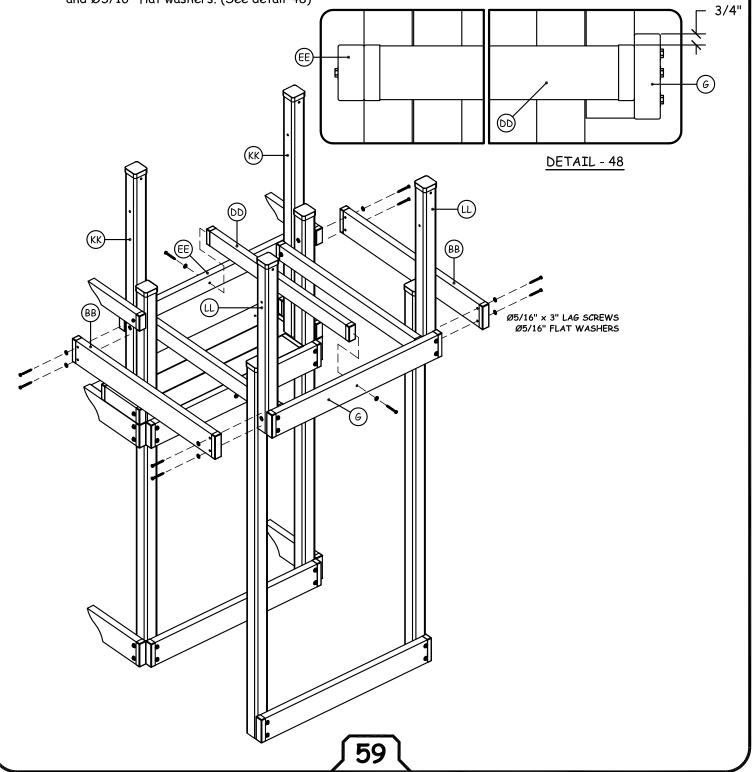
FRAME ASSEMBLY - Cont.

STEP 1:	Gather	parts	and	hardware	shown	in	table 39
J 1 L 1 1 .	Ourner	Pai 13	uiiu	nai awai c	3110 4411		Tubic co.

STEP 2: Attach wall rails 'BB' to tower uprights 'KK' and 'LL' with \emptyset 5/16" x 3" lag screws and \emptyset 5/16" flat washers.

TABLE 39 - PARTS AND HARDWARE			
ID LETTER	DESCRIPTION	QTY	
BB	END CAPS	2	
DD	FLOOR JOIST	1	
	Ø5/16" X 3" LAG SCREWS	10	
	Ø5/16" FLAT WASHERS	10	

STEP 3: Attach floor joist 'DD' 3/4" below the top of end of cap 'G' and flush with top of wall rail 'EE' with Ø5/16" x 3" lag screws and Ø5/16" flat washers. (See detail-48)

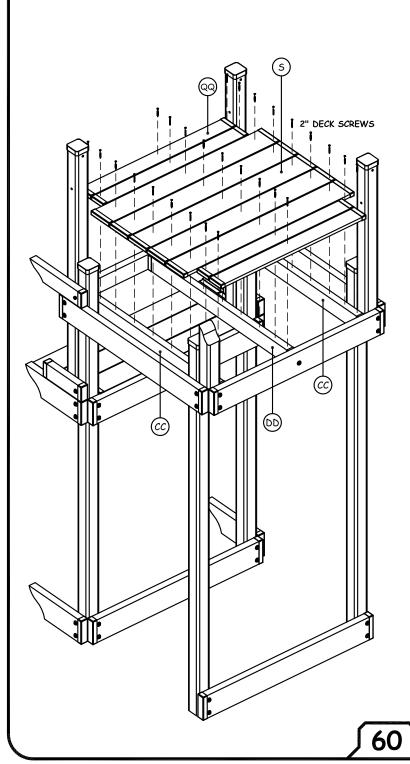


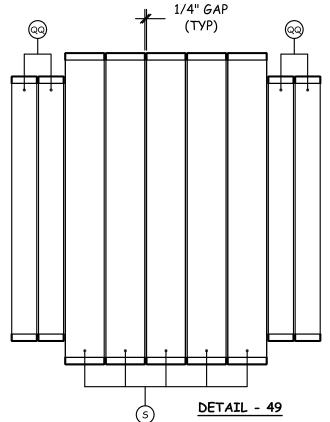
FLOOR BOARDS ATTACHMENT

STEP 1: Gather parts and hardware shown in table 40.

STEP 2: Place end floor board 'QQ' and floor board 'S' on floor support 'CC' and 'DD' leaving about 1/4" spacing between each board as shown in detail-49 and attach floor board with 2" deck screws.

	TABLE 40 - PARTS AND HARDWARE		
	ID LETTER	DESCRIPTION	QTY
	s	FLOOR BOARDS	5
	QQ	END FLOOR BOARDS	4
Ī		2" DECK SCREWS	27





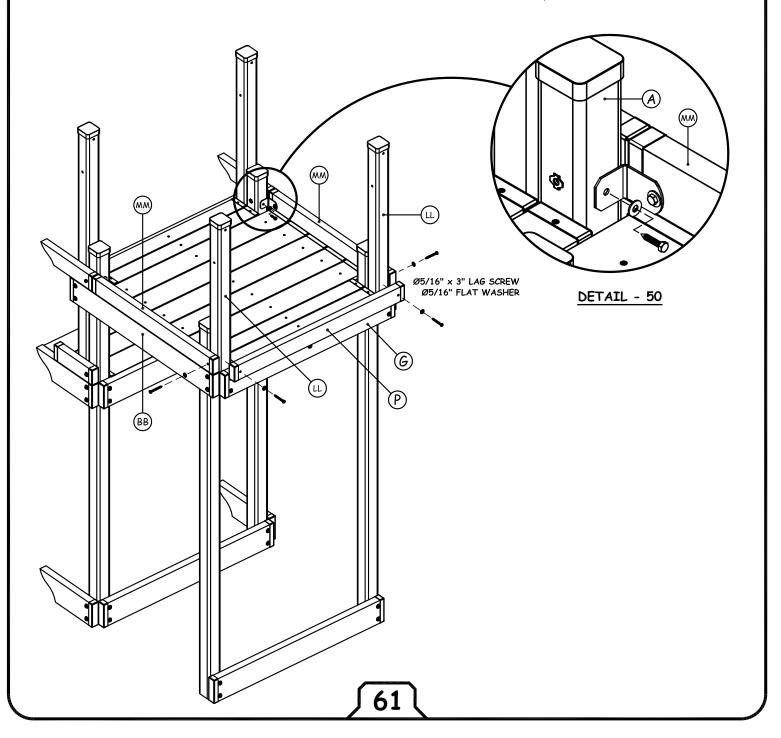
WALL RAILS ATTACHMENT

STEP 1: Gather parts and hardware shown in table 41.

STEP 2: Place wall rails 'MM' above wall cap 'BB' and attach with Ø5/16" x 3" lag screws and Ø5/16"flat washer to tower uprigths 'LL'.

TABLE 4	TABLE 41 - PARTS AND HARDWARE			
ID LETTER	DESCRIPTION	QTY		
ww	WALL RAILS	2		
P	WALL RAIL	1		
	Ø5/16" X 3" LAG SCREWS	4		
	Ø5/16" X 1-1/2" LAG SCREWS	4		
	Ø5/16" FLAT WASHERS	8		
	L-BRACKETS	2		

STEP 4: Place wall rail 'P' on end cap 'G' attach to tower upright 'LL' and wall rail 'MM' with \emptyset 5/16" x 3" lag screws and \emptyset 5/16" flat washers.



WALL RAILS ATTACHMENT - Cont.

DESCRIPTION

WALL RAILS

ID LETTER

STEP 1: Gather parts and hardware shown in table 42.

STEP 2: Hammer Ø5/16" T-nuts to tower uprights 'KK' and 'LL' keep t-nuts to inner side of uprights. (See Detail-51)

STEP 3: Attach wall rails 'P' to tower upright 'KK' and 'LL' with Ø5/16" x 5 1/2" hex bolts and Ø5/16" flat washers (See Detail-51)

Ø5/16" SPLIT WASHERS Ø5/16" T NUT (4)

TABLE 42 - PARTS AND HARDWARE

Ø5/16" x 3" LAG SCREWS

Ø5/16" FLAT WASHERS

Ø5/16" x 5 1/2" HEX BOLTS

QTY

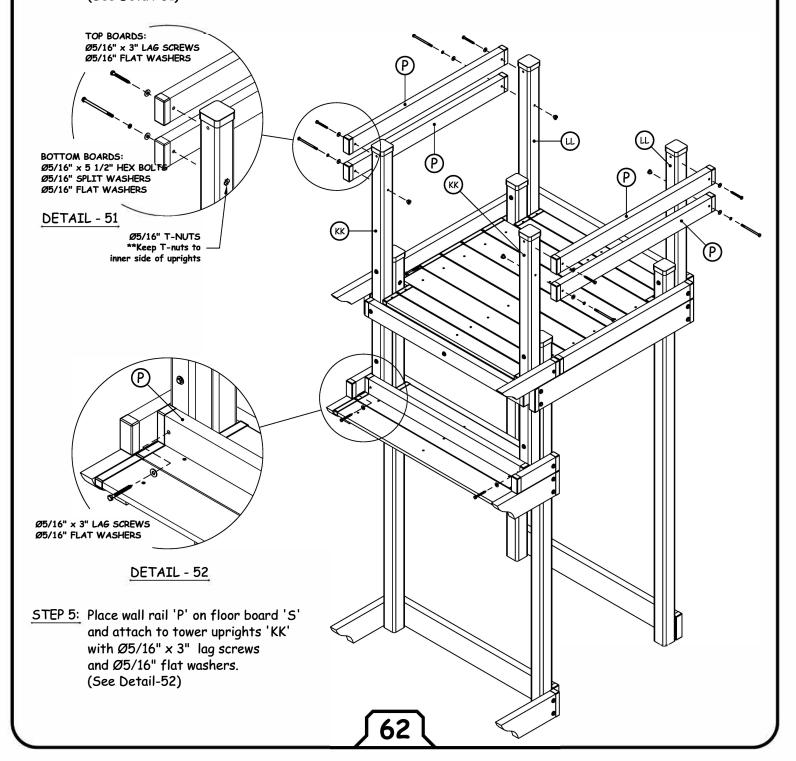
5

6

4

10

STEP 4: Attach wall rails 'P' to tower upright 'KK' and 'LL' with Ø5/16" x 3" lag screws and Ø5/16" flat washers. (See Detail-51)

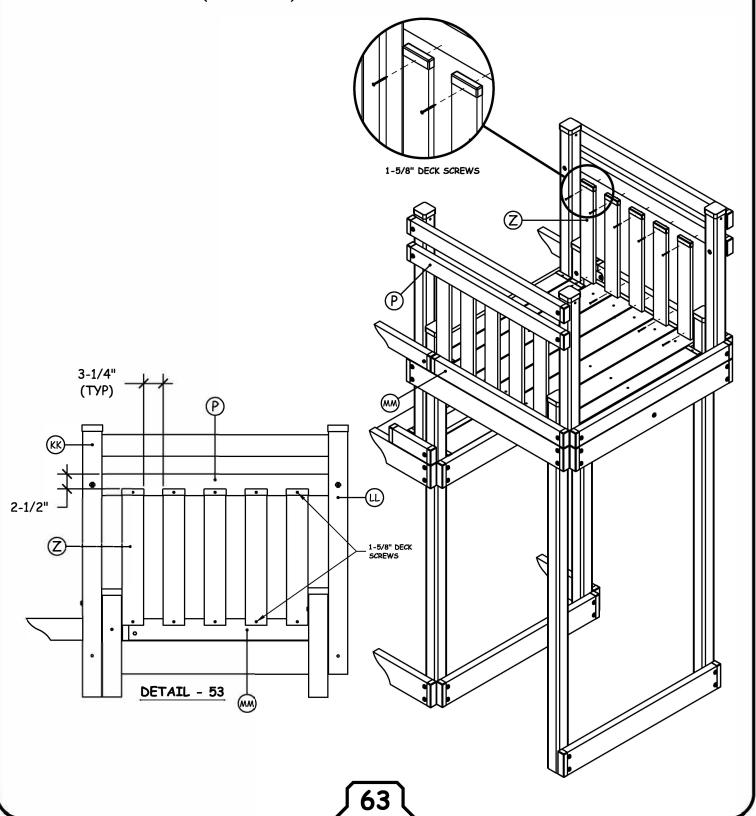


WALL SLATS ATTACHMENT

TABLE 43 - PARTS AND HARDWARE			
II> LETTER	DESCRIPTION	QTY	
Z	WALL SLATS	10	
	1-5/8" DECK SCREWS	20	

STEP 1: Gather parts and hardware shown in table 43.

STEP 2: Attach wall slats 'Z' to wall rails 'P' and 'MM' with 1-5/8" deck screws. (See Detail-53)



WALL SLATS ATTACHMENT - Cont.

STEP 1: Gather parts and hardware shown in table 44.

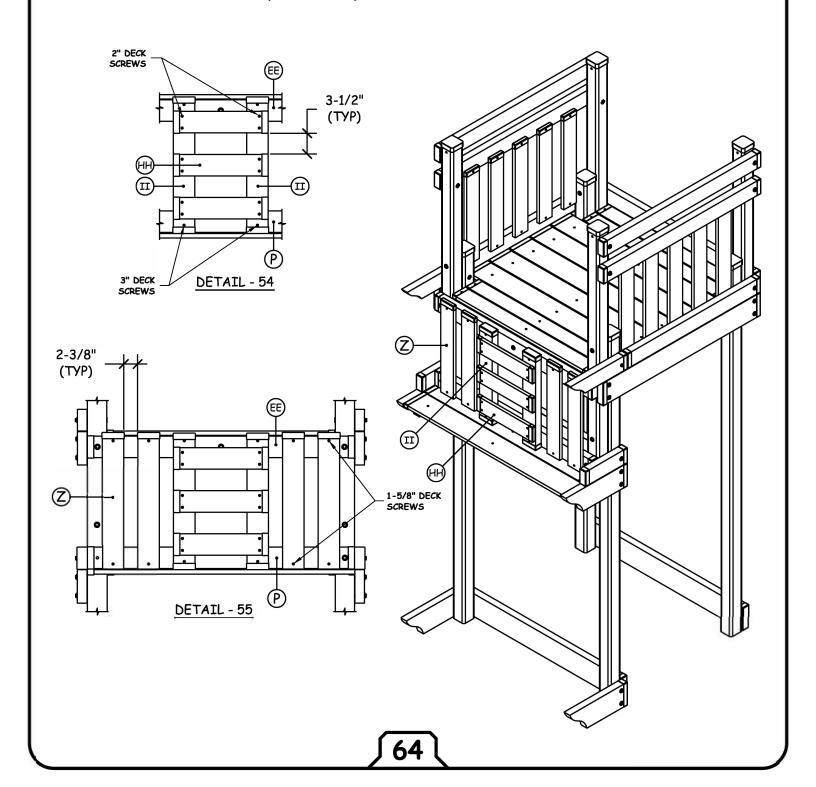
<u>STEP 2:</u> Attach wall slats 'HH' to ladder wall slats 'II' with 2" deck screws. (See Detail-54)

<u>STEP 3:</u> Center ladder assembly in wall opening and with 3" deck screws. (See Detail-54)

STEP 4: Attach wall slat 'Z23' to wall caps 'P' and 'EE' with 1-5/8" deck screws. (See Detail-55)

TABLE 4	TABLE 44 - PARTS AND HARDWARE		
ID LETTER	DESCRIPTION	QTY	
ZZ	WALL SLATS	4	
нн	LADDER SLATS	3	
п	LADDER WALL SLATS	2	
	3" DECK SCREWS	4	
23	1-5/8" DECK SCREWS	8	

2" DECK SCREWS (12)



TARP SUPPORT ASSEMBLY

If you have the wood roof upgrade skip Phase 45 and 47 and attach only the M boards to KK and L L as shown in Phase 46

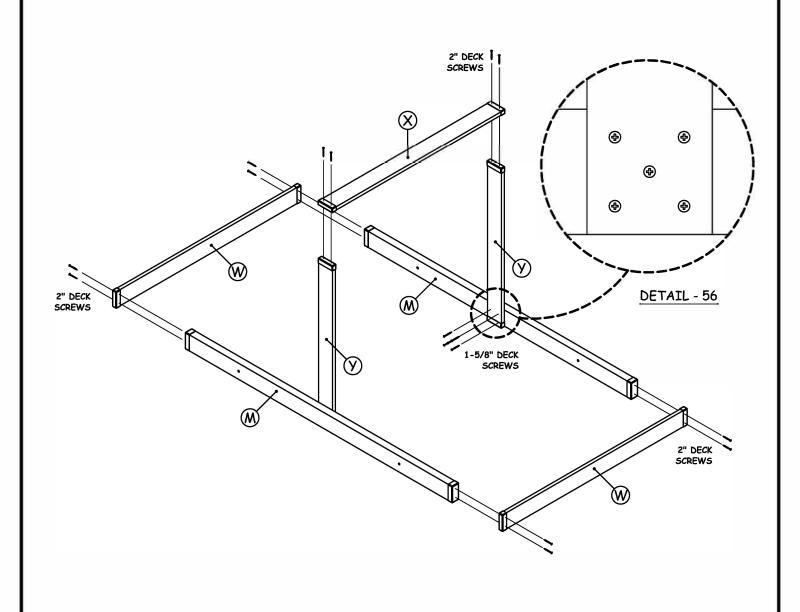
STEP 1: Gather parts and harware shown in table 45.

<u>STEP 2:</u> Attach tarp end caps 'W' to end tarp support 'M' with 2" deck screws.

STEP 3: Center tarp uprights 'Y' on tarp support 'M' and attach with 1-5/8" deck screws. (See detail-56)

STEP 4: Attach tarp support 'X' to tarp uprights 'Y'

TABLE 4	TABLE 45 - PARTS AND HARDWARE		
ID LETTER	DESCRIPTION	QTY	
M	TARP SUPPORTS	2	
w	TARP END CAPS	2	
×	TARP TOP SUPPORT	1	
У	TARP UPRIGHTS	2	
	2" DECK SCREWS	12	
	1-5/8" DECK SCREWS	10	



TARP ASSEMBLY ATTACHMENT

STEP 1: Gather parts and hardwawre shown in table 46.

NOTE: An adult helper is required with assembly.

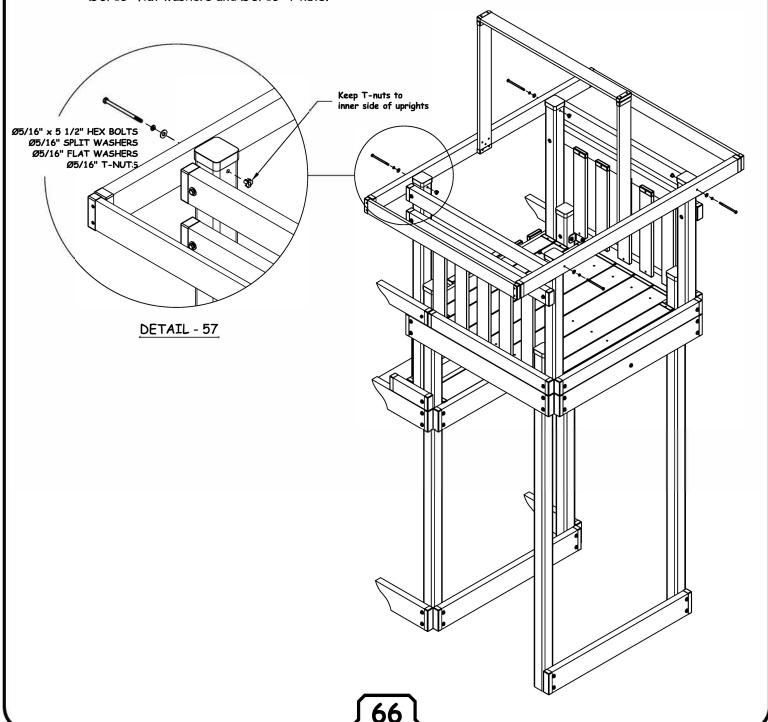
<u>STEP 2:</u> Hammer T-nuts to inner side of tower uprights 'KK' and 'LL'.

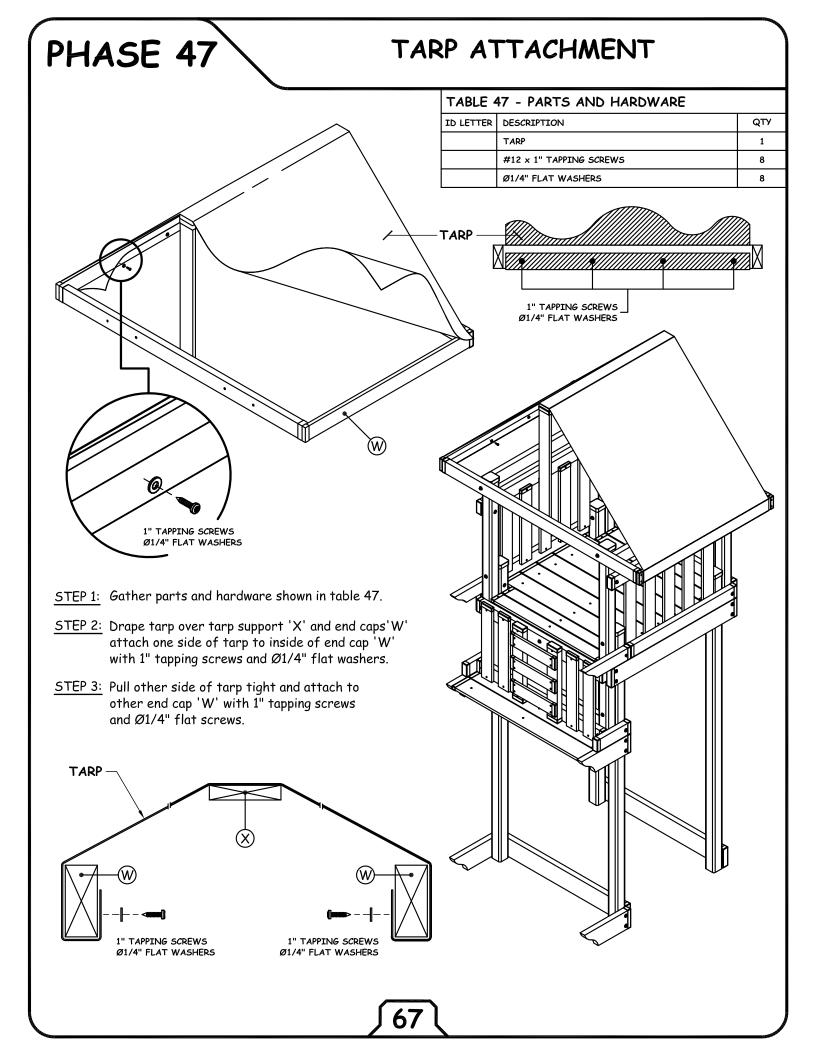
(See Detail-57)

STEP 3: Attach tarp assembly to tower uprights with 05/16" x 5 1/2" hex bolts, 05/16" split washers'

 \emptyset 5/16" flat washers and \emptyset 5/16" t-nuts.

TABLE 46 - PARTS AND HARDWARE				
ID LETTER DESCRIPTION QTY				
	Ø5/16" x 5 1/2" HEX BOLTS	4		
	Ø5/16" SPLIT WASHERS	4		
	Ø5/16" FLAT WASHERS	4		
-	Ø5/16" T-NUTS	4		





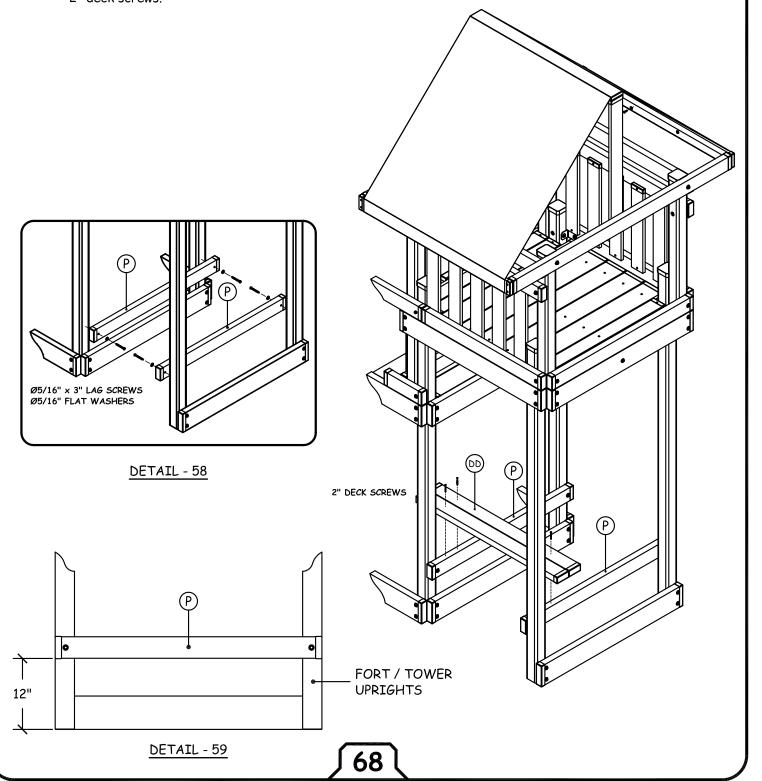
PICNIC TABLE ATTACHMENT

STEP 1: Gather parts and hardware shown in table 48.

STEP 2: Attach wall rails 'P' to fort/tower uprights with $\emptyset 5/16$ " \times 3" lag screws and $\emptyset 5/16$ " flat washers. 12" from the bottom of fort/tower uprights. (See Detail-58&59)

STEP 3: Attach picnic bench 'DD' to wall rails 'P' with 2" deck screws.

TABLE 48 - PARTS AND HARDWARE				
ID LETTER	DESCRIPTION	QTY		
Р	WALL RAIL	2		
DD	PICNIC BENCH	2		
	Ø5/16" x 3" LAG SCREWS	4		
	Ø5/16" FLAT WASHERS	4		
	2" DECK SCREWS	4		



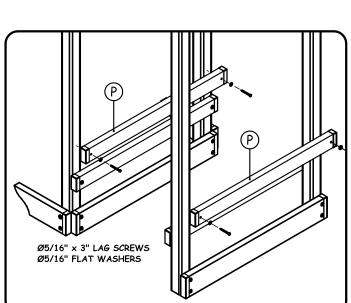
PICNIC TABLE ATTACHMENT - Cont.

STEP 1: Gather parts and hardware shown in table 49.

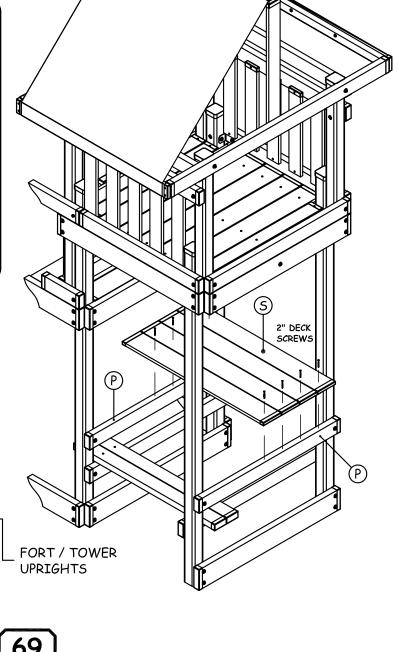
STEP 2: Attach first wall rails 'P' to fort/tower uprights with \emptyset 5/16" \times 3" lag screws and \emptyset 5/16" flat washers. 25" from the bottom of fort/tower uprights. (See Detail-61)

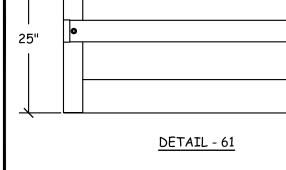
STEP 3: Attach picnic table top boards 'S' to wall rails 'P' with 2" deck screws.

TABLE 49 - PARTS AND HARDWARE				
ID LETTER	DESCRIPTION	QTY		
Р	WALL RAILS	2		
s	PICNIC TABLE TOP BOARDS	4		
	Ø5/16" x 3" LAG SCREWS	4		
	Ø5/16" FLAT WASHERS	4		
	#6 x 2 1/2" DECK SCREWS	8		



DETAIL - 60





TURBO WALL SLATS ATTACHMENT

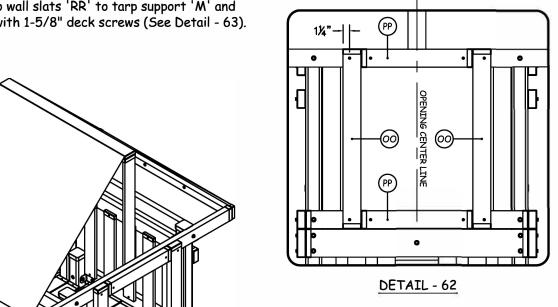
STEP 1: Gather parts and hardware shown in table 50.

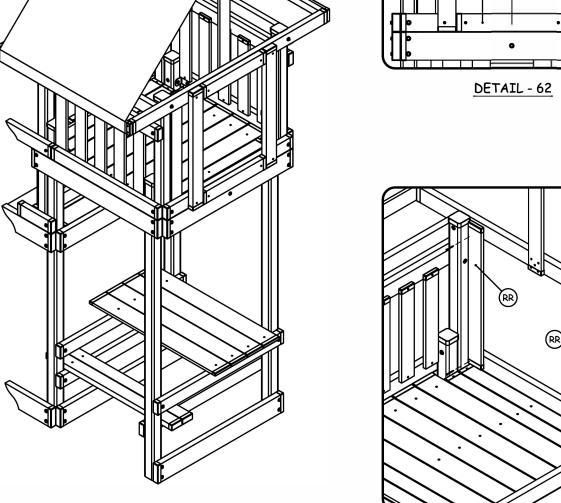
STEP 2: Attach turbo wall slats 'PP', PPA for upgraded turbo centered on tarp support 'M' and wall rail 'P' with 2" deck screws (See Detail - 62).

STEP 3: Attach turbo wall slats 'OO' to tarp support 'M' and wall rail 'P' with 2" deck screws (See Detail - 62).

STEP 4: Attach turbo wall slats 'RR' to tarp support 'M' and wall rail 'P' with 1-5/8" deck screws (See Detail - 63).

ID LETTER	DESCRIPTION	QTY
00	TURBO WALL SLATS	2
PP	TURBO WALL SLATS	2
RR	TURBO WALL SLATS	2
	1 5/8" DECK SCREWS	4
- 73	2" DECK SCREWS	8







TURBO SLIDE BRACKET ATTACHMENT *SKIP FOR UPGRADED TURBO*

DO NOT SKIP PHASE 52 this is very important regardless of slide type.

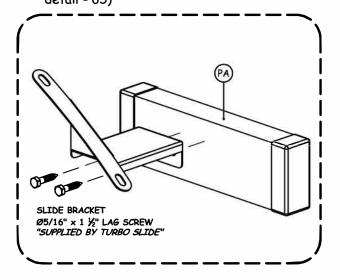
STEP 1:	Gather	parts a	nd har	dware	shown	in	table	51.
---------	--------	---------	--------	-------	-------	----	-------	-----

STEP 2:	Attach slide	bracket.	"See	turbo	slide	assembly
	instruction"					•

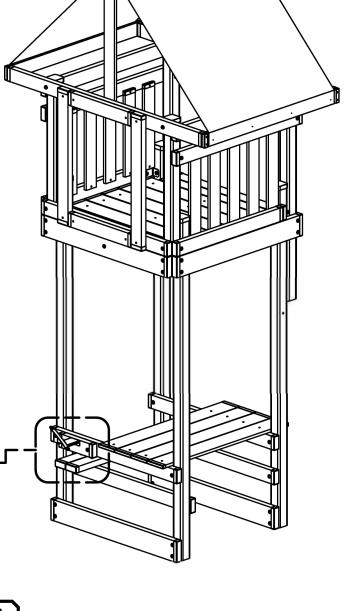
STEP 3: Attach slide bracket to slide bracket board "PA" with $\emptyset 5/16$ " x 1 ½" lag bolt. (See detail - 64)

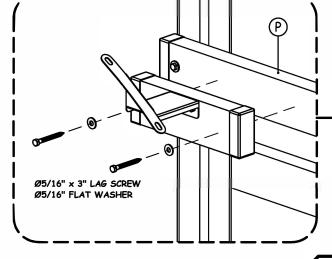
STEP 4: Move the slide toward the activity center until slide bracket board "PA" makes contact with the unit. attach slide bracket board "PA" to wall rail "P" with $\emptyset 5/16$ " x 3" lag bolt and $\emptyset 5/16$ " flat washer. (See detail - 65)

TABLE 5	TABLE 51 - PARTS AND HARDWARE			
ID LETTER	ID LETTER DESCRIPTION			
PA	SLIDE BRACKET BOARD	1		
	Ø5/16" x 3" LAG SCREWS	2		
	Ø5/16" FLAT WASHERS	2		
	Ø5/16" x 1 ½" LAG SCREWS "SUPPLIED BY TURBO SLIDE"	2		
	TURBO SLIDE BRACKET "SUPPLIED BY TURBO SLIDE"	1		



DETAIL - 64





DETAIL - 65

TURBO SUPPORT RING ATTACHMENT

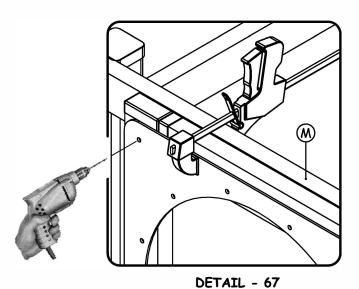
STEP 1: Gather parts and hardware shown in table 52.

STEP 2: Center turbo slide opening in wall opening, secure the top with Clamp and attach the bottom with \emptyset 5/16" \times 3" lag bolt and \emptyset 5/16" flat washer. (See detail - 66).

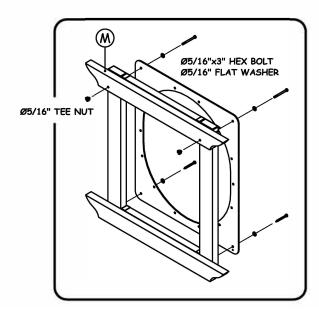
*The slide opening piece will appear different

for the upgraded turbo. *	_
/16"x3" LAG SCREW /16" FLAT WASHER	

	TABLE 52 - PARTS AND HARDWARE			
	ID LETTER	DESCRIPTION	QTY	
		TURBO SUPPORT RING	1	
		Ø5/16" x 3" LAG SCREWS	2	
•		Ø5/16" FLAT WASHERS	4	
		Ø5/16" x 3 1/2" HEX BOLTS	2	
		Ø5/16" TEE NUTS	2	



STEP 3: Using a drill with Ø3/8" drill bit, drill a through hole into "OO" turbo wall slat and "M" tarp support. (See detail - 67)



DETAIL - 66

STEP 4: Hammer \emptyset 5/16" tee nut into "M" tarp support.

Attach turbo slide ring with \emptyset 5/16" x 3 1/2" hex bolt, \emptyset 5/16" flat washer.

STEP 5: For the remainder of assembly follow the instructions included with the turbo slide.

ANCHORING INSTRUCTION

Failure to use stakes can void warranty, cause injury.

