

PART NO. 3-301-571

12"- 21" diameter

TO ORDER:

Call: 515.432.3553

email: sales@besser.com



NO) .	PART NO.	DESCRIPTION
1		3-301-569	Core fixture eccentric bearing B-51
2		3-301-567	Core fixture eccentric B-49
3	3	3-301-566	Core fixture eccentric collar B-48
4		3-301-562	Core fixture clevis R.H. B-38
5	,	3-301-568	Core fixture bracket B-50
6	5	3-301-557C	Core fixture adj. screw 5/8" x 2-1/2"
7	,	FHMS516-18X112	Flat head machine screw 5/16"-18 UNC x 1-1/2"
8	3	JN58-11	Hex jam nut 5/8"-11 UNC
9)	HHCS38-16X2	Hex head cap screw 3/8"-16 UNC x 2"
10	0	FHMS516-18X114	Flat head machine screw 5/16"-18 UNC x 1-1/4"
11	1	EN516-18	Elastic nut 5/16"-18 UNC
12	2	EN38-16	Elastic nut 3/8"-16 UNC
13	3	CP14X214	Cotter pin 1/4" x 2-1/4"

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3 22 19 9 11 21 5 14 21 20 21 16 16 18 7 13 21 NO. PART NO. 1 3-301-550 2 2 3 201 551

PART NO. 3-301-570L 48" diameter and larger

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The Besser core collapser is recognized throughout the precast industry for its simplicity, durability and efficiency

DESCRIPTION Core fixture eccentric bearing X-19 3-301-551 Core fixture eccentric X-20 Core fixture arm B-40 3-301-552 3-301-553 Core fixture clevis B-41 5 3-301-554 Core fixture bracket B-42 3-301-557A Core fixture adj. screw 3/4" x 4-1/2" 6 SQHSS12-13X3CP 7 Square head set screw 1/2"-13 UNC x 3 (CP) 8 3-301-555 Core fixture fulcrum arm B-55 3-301-556 Core fixture fulcrum B-56 Core fixture link 1/4" x 1" x 4-1/2" 10 3-301-558B 11 FHMS12-13X134 Flat head machine screw 1/2"-13 UNC x 1-3/4" HHCS58-11X112 Hex head cap screw 5/8"-11 UNC x 1-1/2" 12 HHCS12-13X214 Hex head cap screw 1/2"-13 UNC 2-1/4" 13 14 FHMS12-13X112 Flat head machine screw 1/2"-13 UNC x 1-1/2" Hex iam nut 3/4"-10 UNC 15 JN34-10 JN12-13 Hex jam nut 1/2"-13 UNC 16 17 RHR12X112 Round head rivet 1/2" x 1-1/2" RHR38X2 Round head rivet 3/8" x 2 18 19 FHMS38-16X114 Flat head machine screw 3/8"-16 UNC x 1-1/4" Hex head cap screw 1/2"-13 UNC x 2 20 HHCS12-13X2 21 EN12-13 Hex elastic nut 1/2"-13 UNC 22 EN38-16 Hex elastic nut 3/8"-16 UNC CP516X3 23 Cotter pin 5/16" x 3

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3 20 14 9 19 20 19 20 19 20 16 15 4 NO. PART NO.

1 3-301-559
2 3-301-560

PART NO. 3-301-570S

24"- 42" diameter

TO ORDER:

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simplicity, durability and efficiency

Core fixture eccentric bearing B-19 2 Core fixture eccentric B-20 3-301-560 3 3-301-561 Core fixture arm HB-37 4 3-301-562 Core fixture clevis B-38 5 3-301-563 Core fixture bracket B-39 6 3-301-557B Core fixture adj. screw 5/8" x 3-1/2" 7 SQHSS12-13X212CP Square head set screw 1/2"-13 UNC x 2-1/2" (CP) 8 3-301-564 Core fixture fulcrum arm B-53 Core fixture fulcrum B-54 3-301-565 3-301-558A Core fixture link 1/4" x 1 x 3-1/2" 10 Flat head machine screw 3/6"-16 UNC x 1-3/4" 11 FHMS38-16X134 Hex head cap screw 1/2"-13 UNC x 1-1/4" 12 HHCS12-13X114 13 HHCS38-16X2 Hex head cap screw 3/8"-16 UNC x 2" Flat head machine screw 3/8"-16 UNC x 1-1/2" 14 FHMS38-16X112 15 JN58-11 Hex jam nut 5/8"-11 UNC Hex jam nut 1/2"-13 UNC 16 JN12-13 17 RHR38x138 Round head rivet 3/8" x 1-3/8" 18 RHR38X134 Round head rivet 3/8" x 1-3/4" 19 FHMS38-16X134 Flat head machine screw 3/8"-16 UNC x 1-3/4" 20 EN38-16 Hex elastic nut 3/8"-16 UNC CP14x214 Cotter pin 1/4" x 2-1/4"

DESCRIPTION

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JACKET LOCK ASSEMBLY

3

PART NO. 3-301-724

TO ORDER:

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NO	PART NO.	DESCRIPTION
1	3-301-639	Pin
2	3-301-640	Wedge
3	3-301-641	Keeper
4	Q53607	Chain, #2 machine x 10

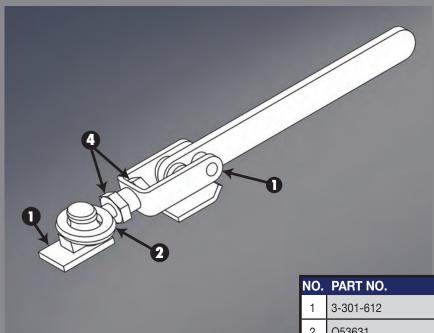
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JACKET LOCK ASSEMBLY



PART NO. 3-301-608 (complete JL-500 assembly)
PART NO. 3-301-608A (less trunnion)

NO.	PART NO.	DESCRIPTION
1	3-301-612	Latch assembly
2	Q53631	Eye bolt 5/8"-18 UNF x 3-1/2"
3	3-301-607	Trunnion
4	JN58-18	Hex jam nut 5/8"-18 UNF

Note: Lock used without trunnion, use 3-301-608A

TO ORDER:

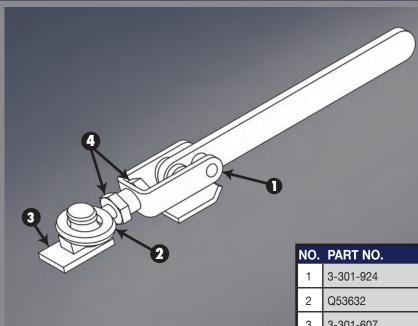
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JL-500S JACKET LOCK ASSEMBLY



PART NO. 3-301-925 (complete JL-500S assembly) PART NO. 3-301-925A (less trunnion)

 NO. PART NO.
 DESCRIPTION

 1
 3-301-924
 Latch assembly

 2
 Q53632
 Eye bolt 1/2"-20 UNF x 1-1/2"

 3
 3-301-607
 Trunnion

 4
 JN12-20
 Hex jam nut 1/2"-20 UNF

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JL-507A JACKET LOCK ASSEMBLY

PART NO. 3-301-946

24" diameter and larger

NO.	PART NO.	DESCRIPTION
1	3-301-949	Latch handle for JL-507A
2	3-301-1169	Jacket latch ear
3	3-301-1060	Jacket latch ear
4	3-301-940B	FL-507A draw rod
5	3-301-941A	JL-507A clevis
6	CLP12X2	Clevis pin 1/2" x 2"
7	CLP12X3	Clevis pin 1/2" x 3"
8	CP18X1	Cotter pin 1/8" x 1"

*Note: For 24" diameter and smaller, use 3-301-946S

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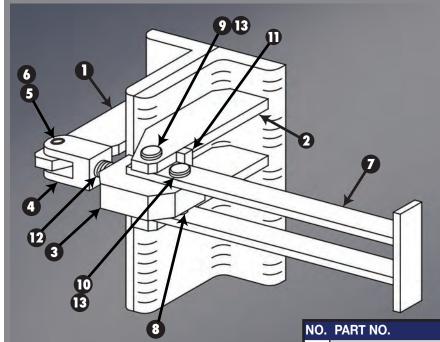
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JL-514 JACKET EXPANDER

PART NO. 3-301-757



NO.	PART NO.	DESCRIPTION
1	3-301-757A	Clevis lug
2	3-301-757B	Handle lug
3	3-301-757C	Toggle
4	3-301-553	Core fixture clevis B-41
5	3-301-757D	Clevis pin
6	RP14X112	Roll pin 1/4" x 1-1/2"
7	3-301-757E	Handle assembly
8	FW58X134X134	Flat washer 5/8" x 1-3/4" O.D. x .134
9	CLP58X334	Clevis pin 5/8" x 3-3/4"
10	CLP58X234	Clevis pin 5/8" x 2-3/4"
11	3-301-757F	Handle stop
12	TR34-10	Threaded rod 3/4" - 10 UNC x 2-3/4"
13	CP316X114	Cotter pin 3/16" x 1-1/4"

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MACHINED CORE COLLAPSING SUB-ASSEMBLY

PART NO. 3-301-570LM

48" diameter and larger 8' and longer or special

TO ORDER:

DESCRIPTION

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The Besser core collapser is recognized throughout the precast industry for its simplicity, durability and efficiency

ı	NO.	PART NO.	DESCRIPTION
1	1	3-301-576	Core fixture eccentric bearing X-19A
ı	2	3-301-577	Core fixture eccentric X-20A
ı	3	3-301-578	Core fixture arm B-40A
I	4	3-301-553	Core fixture clevis B-41
	5	3-301-554	Core fixture bracket B-42
S	6	3-301-557A	Core fixture adj. screw 3/4" x 4-1/2"
	7	SQHSS12-13X3CP	Square head set screw 1/2"-13 UNC x 3 (CP)
	8	3-301-582	Core fixture fulcrum arm B-55A
	9	3-301-556	Core fixture fulcrum B-56
	10	3-301-558C	Core fixture link 1/4" x 1 x 5-1/2"
	11	FHMS12-13X134	Flat head machine screw 1/2"-13 UNC x 1-3/4"
	12	HHCS58-11X112	Hex head cap screw 5/8"-11 UNC x 1-1/2"
	13	HHCS12-13X214	Hex head cap screw 1/2"-13 UNC 2-1/4"
	14	FHMS12-13X112	Flat head machine screw 1/2"-13 UNC x 1-1/2"
	15	JN34-10	Hex jam nut 3/4"-10 UNC
	16	JN12-13	Hex jam nut 1/2"-13 UNC
	17	RHR12X112	Round head rivet 1/2" x 1-1/2"
	18	RHR38X2	Round head rivet 3/8" x 2
	19	FHMS38-16X114	Flat head machine screw 3/8"-16 UNC x 1-1/4"
	20	HHCS12-13X2	Hex head cap screw 1/2"-13 UNC x 2
	21	EN12-13	Hex elastic nut 1/2"-13 UNC
	22	EN38-16	Hex elastic nut 3/8"-16 UNC
	23	CP516X3	Cotter pin 5/16" x 3

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3 20 14 9 11 20 5 5 14 20 19 20 11 20 15 6 15 4 NO. PART NO.

1 3-301-581 2 3-301-579 2 2 3-301-579

PART NO. 3-301-570SM

24"- 42" diameter 8' and longer or special

TO ORDER:

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simplicity, durability and efficiency

DESCRIPTION Core fixture eccentric bearing B-19A Core fixture eccentric B-20A 3 3-301-580 Core fixture arm HB-37A 4 3-301-562 Core fixture clevis B-38 5 3-301-563 Core fixture bracket B-39 6 3-301-557B Core fixture adj. screw 5/8" x 3-1/2" Square head set screw 1/2"-13 UNC x 2-1/2" (CP) 7 SQHSS12-13X212CP 8 3-301-564 Core fixture fulcrum arm B-53 9 3-301-565 Core fixture fulcrum B-54 3-301-558A Core fixture link 1/4" x 1 x 3-1/2" 10 FHMS38-16X134 Flat head machine screw 3/8"-16 UNC x 1-3/4" 11 12 HHCS12-13X114 Hex head cap screw 1/2"-13 UNC x 1-1/4" Hex head cap screw 3/8"-16 UNC 2" 13 HHCS38-16X2 14 FHMS38-16X112 Flat head machine screw 3/8"-16 UNC x 1-1/2" 15 JN58-11 Hex iam nut 5/8"-11 UNC 16 JN12-13 Hex jam nut 1/2"-13 UNC Round head rivet 3/8" x 1-3/8" 17 RHR38X138 18 RHR38X134 Round head rivet 3/8" x 1-3/4" FHMS38-16X134 Flat head machine screw 3/8"-16 UNC x 1-3/4" 19 20 EN38-16 Hex elastic nut 3/8"-16 UNC 21 Cotter pin 1/4" x 2-1/4" CP14X214

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