



L90, M90, N90
LAWN SWEEPER
Parts Catalog B1299

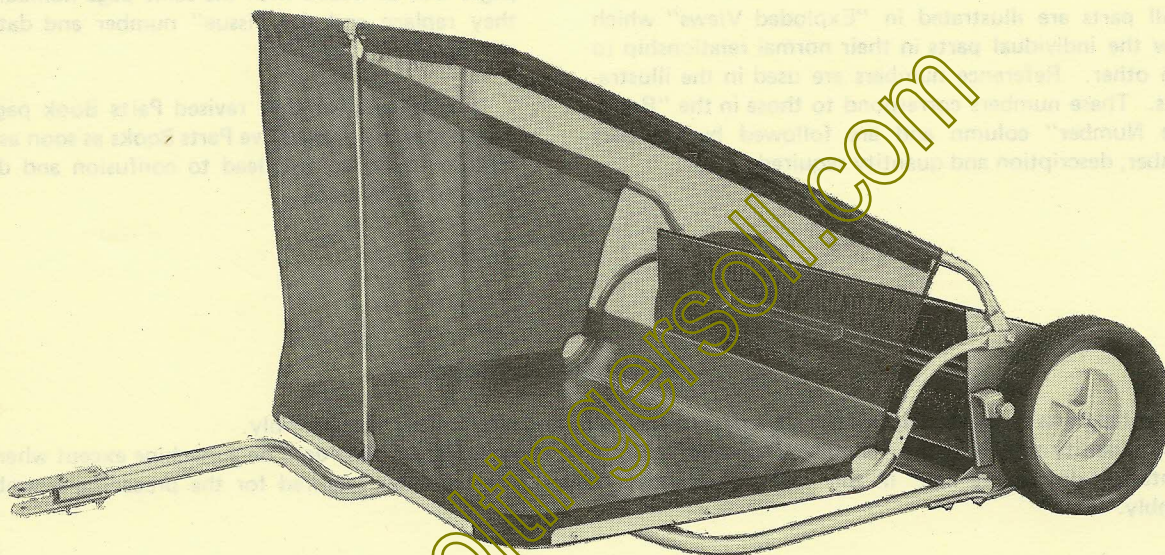
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A Tenneco Company



9-80-OP-2000

Note: This parts catalog replaces Catalog A1299 and all revisions. They are obsolete and must be discarded.



TRACTOR	MODEL
L90, M90 and N90	THE LAWN SWEEPER ATTACHES TO ALL CASE AS WELL AS COMPETITIVE COMPACT TRACTORS AND RIDING MOWERS WHICH ARE EQUIPPED WITH A TOW BAR.

J I Case

A Tenneco Company



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Technical Publications
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GENERAL INFORMATION

Indexes

This parts Catalog is arranged for easy identification of Genuine CASE Service Parts. An alphabetical index is provided at the front of this Catalog to locate the major groups or assemblies. A numerical index at the rear of the Catalog gives the part numbers and the pages on which they are described.

Illustrations

All parts are illustrated in "Exploded Views" which show the individual parts in their normal relationship to each other. Reference numbers are used in the illustrations. These numbers correspond to those in the "Reference Number" column and are followed by the part number, description and quantity required.

Orders

Orders should plainly specify correct part number, full description, quantity required, machine model and engine model, machine and engine serial numbers, method of shipment and shipping address.

Changes

When changes to the machine make it necessary, revised pages for this book will be issued. The revised pages will be issued with the same page number as those they replace and the "issue" number and date will be advanced.

It is imperative that revised Parts Book pages be inserted into their respective Parts Books as soon as received. Failure to do so will lead to confusion and defeat the purpose of the book.

Indented Description

Indented parts in the descriptive list are a part of the preceding assembly or sub-assembly.

The quantity shown in the "Number Required" column is the number of parts used on a machine except where parts are indented in descriptive list. In this case the quantity shown is the number required for the preceding assembly or sub-assembly.

REF.	PART NO.	DESCRIPTION	REQ'D
	A 55159	CYLINDER ASSY - rear steering	1
28	A 56208	SOCKET ASSY - rear cylinder	1
29	A 55956	PLUG - adjusting, socket assy	1
30	A 55957	SEAT - socket ball	2
31	A 56210	SPRING - socket	1
32	A 56209	SEAT - socket spring.	1
33	G 45175	CLAMP ASSY - socket assy	1
	16- 836	BOLT - 1/2" x 2-1/4" N.F. hex.	1
34	132- 104	PIN - cotter, 3/16" x 3".	1
35	A 55889	STUD - ball, socket & cylinder	2
36	13- 410	BOLT - 1/4" x 5/8" N.C., hex.	4
37	92- 4	LOCKWASHER - 1/4" SAE	4

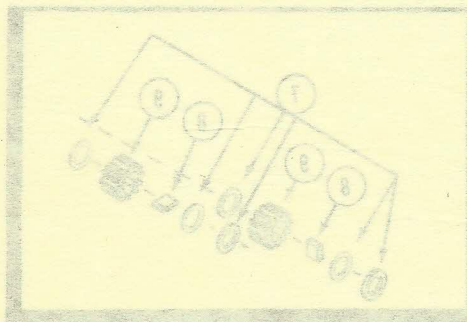
Terms "Right Hand" and "Left Hand"

"Right Hand" and "Left Hand" sides of this machine are determined by standing at the rear of the unit and facing in the direction of forward travel.

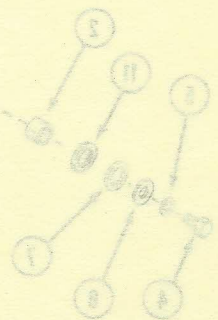
ALPHABETICAL INDEX

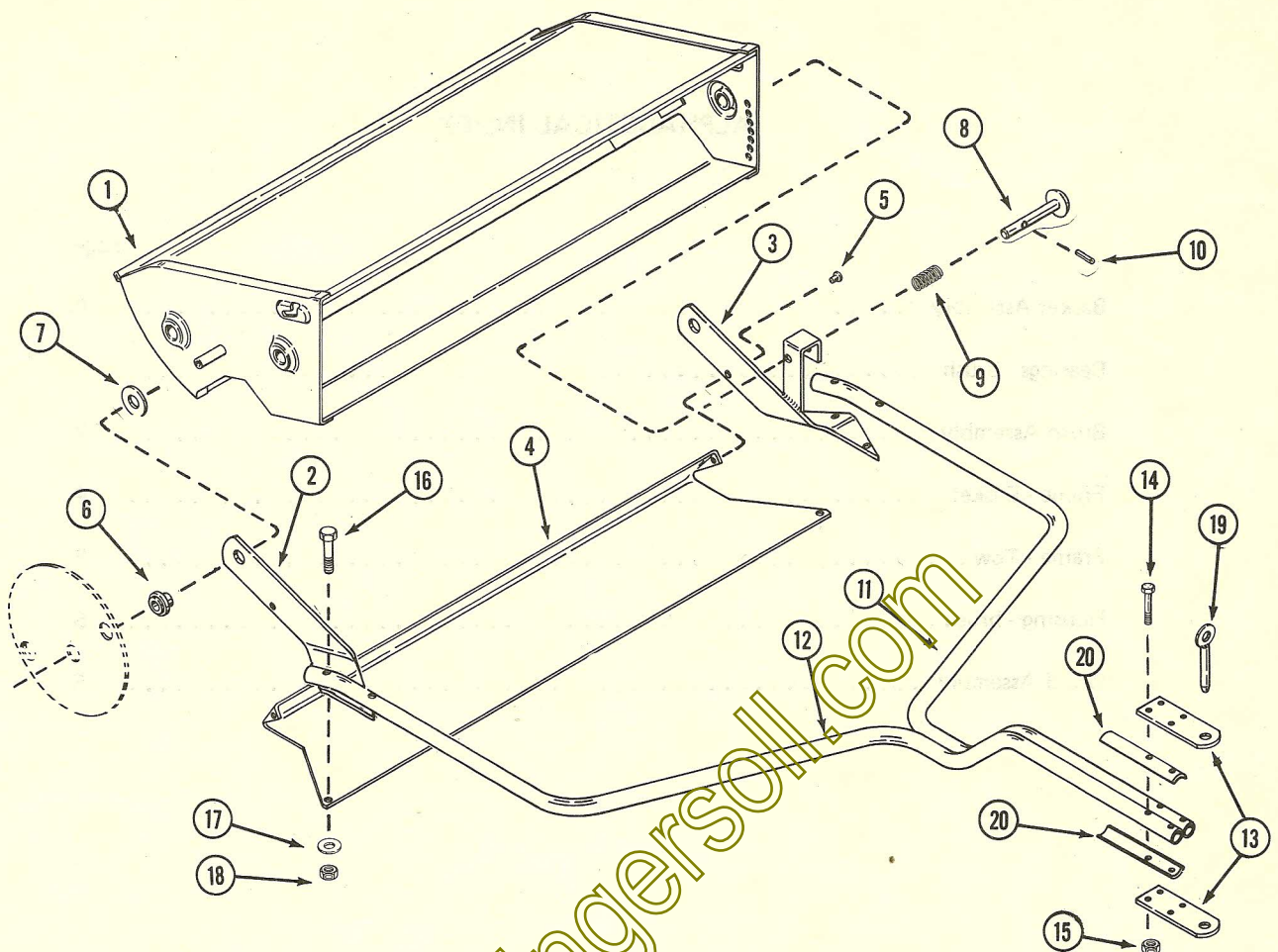
	Page
Basket Assembly	9
Bearings - brush	7
Brush Assembly	7
Frame - Basket	9
Frame - Tow	5
Housing - brush	5
Wheel Assembly	5

L.J.L. GEAR ARRANGEMENT IS
THE SAME BUT ON OPPOSITE SHAFTS

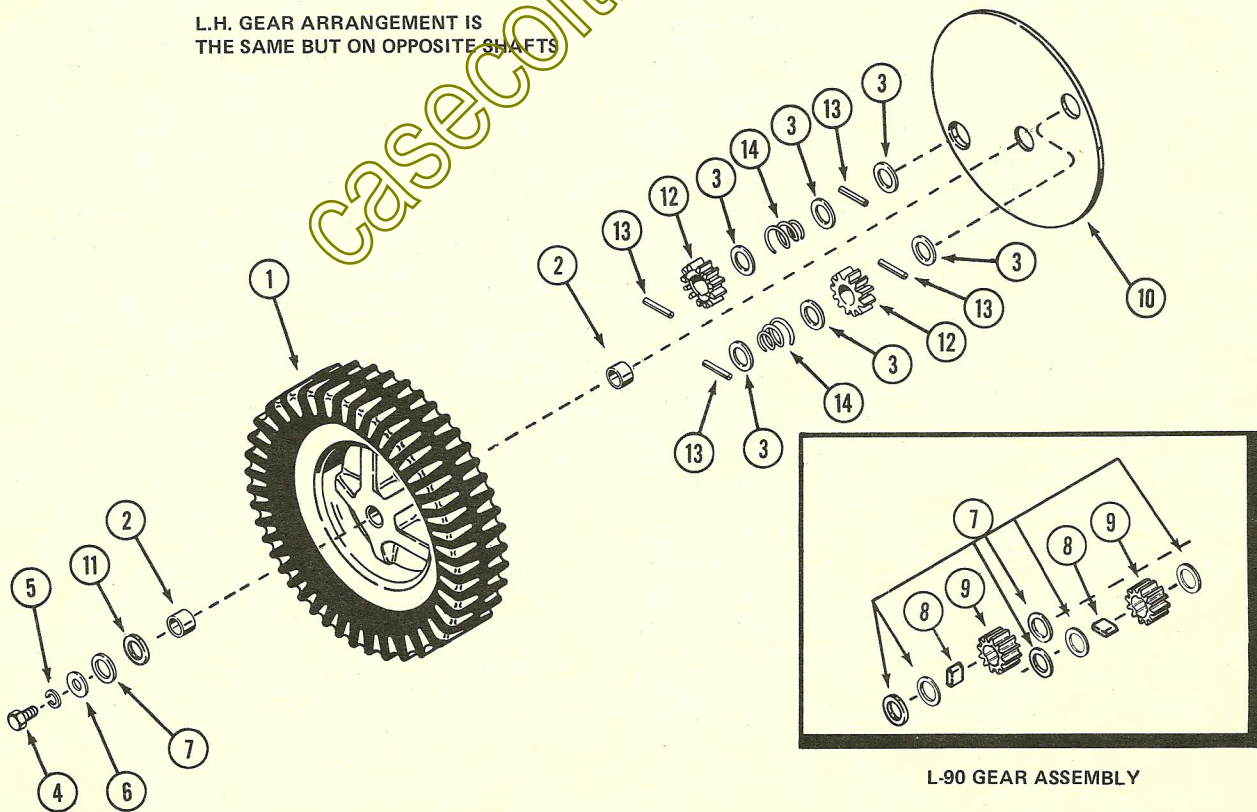


L-60 GEAR ASSEMBLY





L.H. GEAR ARRANGEMENT IS
THE SAME BUT ON OPPOSITE SHAFTS

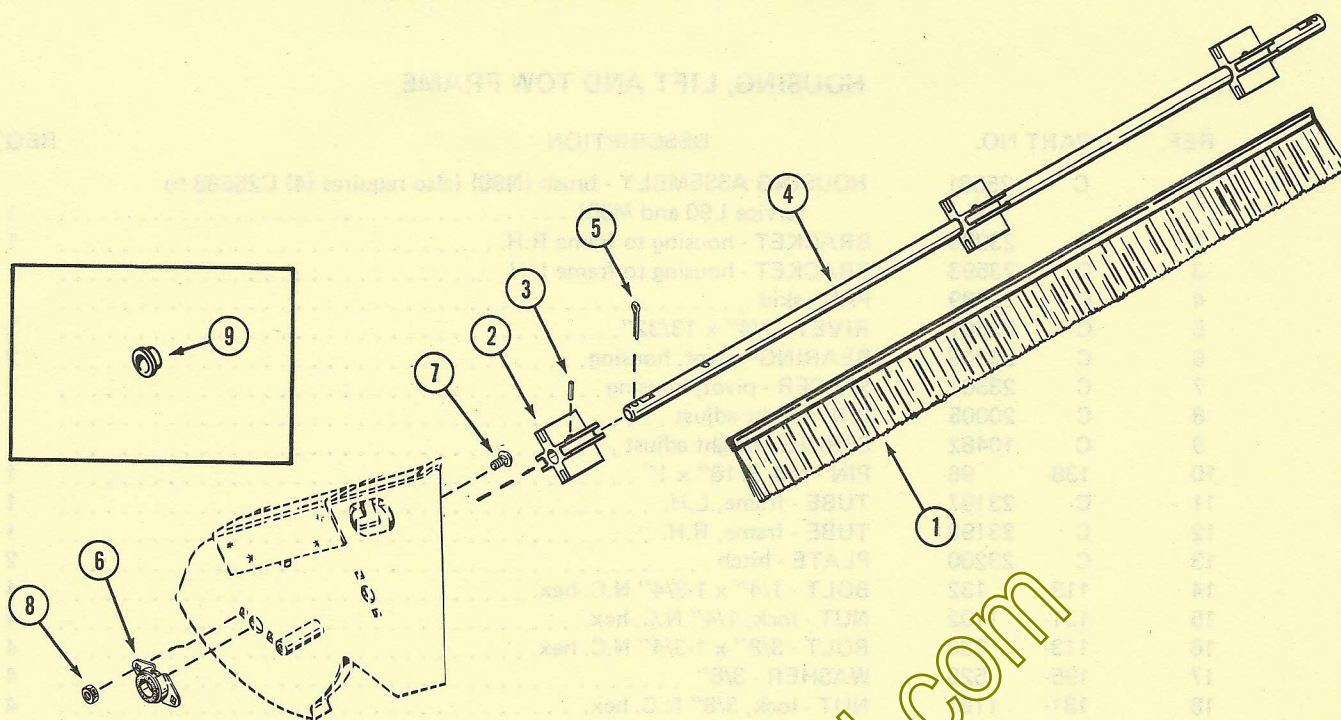


HOUSING, LIFT AND TOW FRAME

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 25581	HOUSING ASSEMBLY - brush (N90) (also requires (4) C25588 to service L90 and M90)	1
2	C 23286	BRACKET - housing to frame R.H.	1
3	C 23593	BRACKET - housing to frame L.H.	1
4	C 23339	PAN - skid	1
5	C 23601	RIVET - 1/4" x 13/32"	2
6	C 23348	BEARING - pivot, housing.	2
7	C 23301	SPACER - pivot, housing.	2
8	C 20005	PIN - height adjust	1
9	C 10482	SPRING - height adjust	1
10	138- 96	PIN - roll, 3/16" x 1"	1
11	C 23197	TUBE - frame, L.H.	1
12	C 23198	TUBE - frame, R.H.	1
13	C 23200	PLATE - hitch	2
14	113- 132	BOLT - 1/4" x 1-3/4" N.C. hex.	4
15	131- 1102	NUT - lock, 1/4" N.C. hex.	4
16	113- 233	BOLT - 3/8" x 1-3/4" N.C. hex.	4
17	195- 525	WASHER - 3/8"	4
18	131- 1181	NUT - lock, 3/8" N.C. hex.	4
19	C 10888	PIN - hitch	1
20	C 24457	REINFORCEMENT - tow bar (only when needed)	4
	321- 3869	DECAL - height adjust (use 321-4731 for French)	1
	321- 1571	DECAL - "CASE"	1

DRIVE WHEELS AND GEARS

1	C 25692	WHEEL ASSEMBLY - drive	2
2	R 30880	BUSHING - wheel, drive	2
3	C 25178	WASHER - special (M90, N90)	12
4	113- 118	BOLT - 5/16" x 5/8" N.C. hex.	2
5	192- 20	LOCKWASHER - 5/16"	2
6	195- 103	WASHER - 5/16"	2
7	195- 2063	WASHER - 1" (UAR on N90)	12
8	C 23863	PAWL - ratchet (L-90)	4
9	C 24014	GEAR - pinion, drive (L-90)	4
10	C 25587	SHIELD - wheel	2
11	A 57090	WASHER - spacer (2 inside, 1 outside on N90)	UAR
12	C 25141	GEAR - pinion, drive (M90, N90)	4
13	138- 2071	PIN - spiral (M90, N90)	8
14	C 20036	SPRING - compression (M90, N90)	4

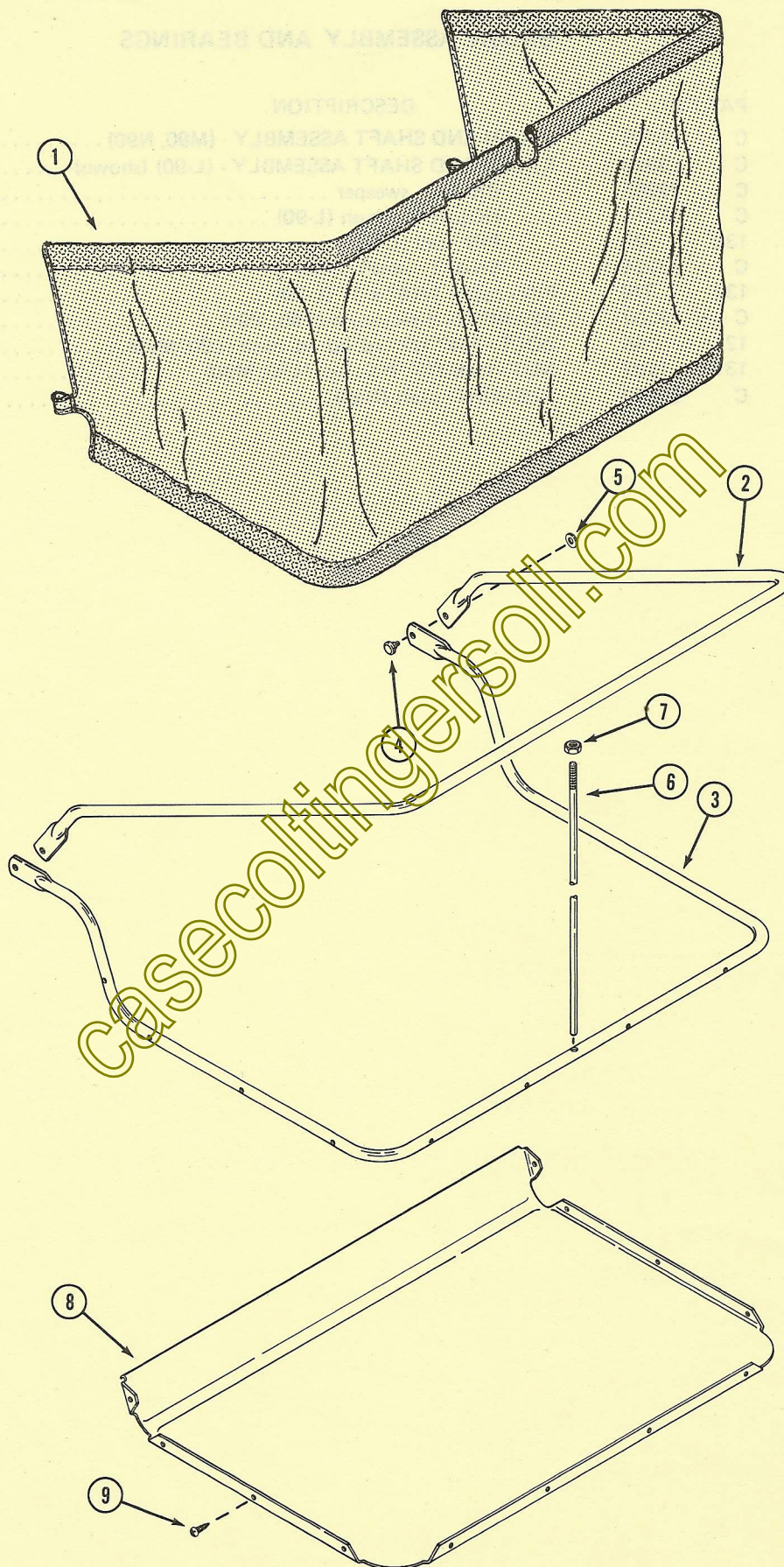


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BRUSH ASSEMBLY AND BEARINGS

REF.	PART NO.	DESCRIPTION	REQ'D
	C 25055	BRUSH AND SHAFT ASSEMBLY - (M90, N90)	2
	C 23925	BRUSH AND SHAFT ASSEMBLY - (L-90) (shown)	2
1	C 22255	BRUSH - sweeper	4
2	C 23214	HOLDER - brush (L-90)	3
3	138- 97	PIN - roll (L-90)	3
4	C 23224	SHAFT - brush (L-90)	1
5	132- 378	PIN - cotter 1/16" x 1" (L-90)	4
6	C 23602	BEARING - shaft, brush (L90, M90)	4
7	12- 48	BOLT - 1/4" 1/2" rd. hd. sq. neck (L90, M90)	8
8	131- 1102	NUT - lock 1/4" N.C. hex (L90, M90)	8
9	C 25588	BUSHING - shaft (N90)	4

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BASKET AND FRAME

REF.	PART NO.		DESCRIPTION	REQ'D
1	C	23232	BASKET - fabric	1
2	C	23229	FRAME - basket, upper	1
3	C	23227	FRAME - basket, lower	1
4	C	23599	RIVET - basket, pivot	2
5	195-	518	WASHER - basket, 1/4"	2
6	C	23588	ROD - support, basket	1
7	129-	102	NUT - 5/16" N.C. hex.	1
8	C	23230	PAN - basket, bottom	1
9	187-	1016	SCREW - sheet metal #8 x 1/2"	12

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NUMERICAL INDEX

PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.	PART NO.	PAGE NO.	REF. NO.
A	57090	5	11					
C	10482	5	9					
C	10888	5	19					
C	20005	5	8					
C	20036	5	14					
C	22255	7	1					
C	23197	5	11					
C	23198	5	12					
C	23200	5	13					
C	23214	7	2					
C	23224	7	5					
C	23227	9	3					
C	23229	9	2					
C	23230	9	8					
C	23232	9	1					
C	23286	5	2					
C	23301	5	7					
C	23339	5	4					
C	23348	5	6					
C	23588	9	6					
C	23593	5	3					
C	23599	9	4					
C	23601	5	5					
C	23602	7	6					
C	23863	5	8					
C	23925	7						
C	24014	5	9					
C	24457	5	20					
C	25055	7						
C	25141	5	12					
C	25178	5	3					
C	25581	5	1					
C	25587	5	10					
C	25588	7	9					
C	25692	5	1					
R	30880	5	2					

HARDWARE CODE NUMBERS

12-	48	7	7
113-	118	5	4
113-	132	5	14
113-	233	5	16
129-	102	9	7
131-	1102	5	15
131-	1102	7	8
131-	1181	5	18
132-	378	7	4
138-	96	5	10
138-	97	7	3
138-	2071	5	13
187-	1016	9	9
192-	20	5	5
195-	103	5	6
195-	518	9	5
195-	525	5	17
195-	2063	5	7
321-	1571	5	
321-	3869	5	

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