

SIDESHIFT BACKHOES

725S

923S



Bobcat®

730S

923SA

**Parts
Manual**

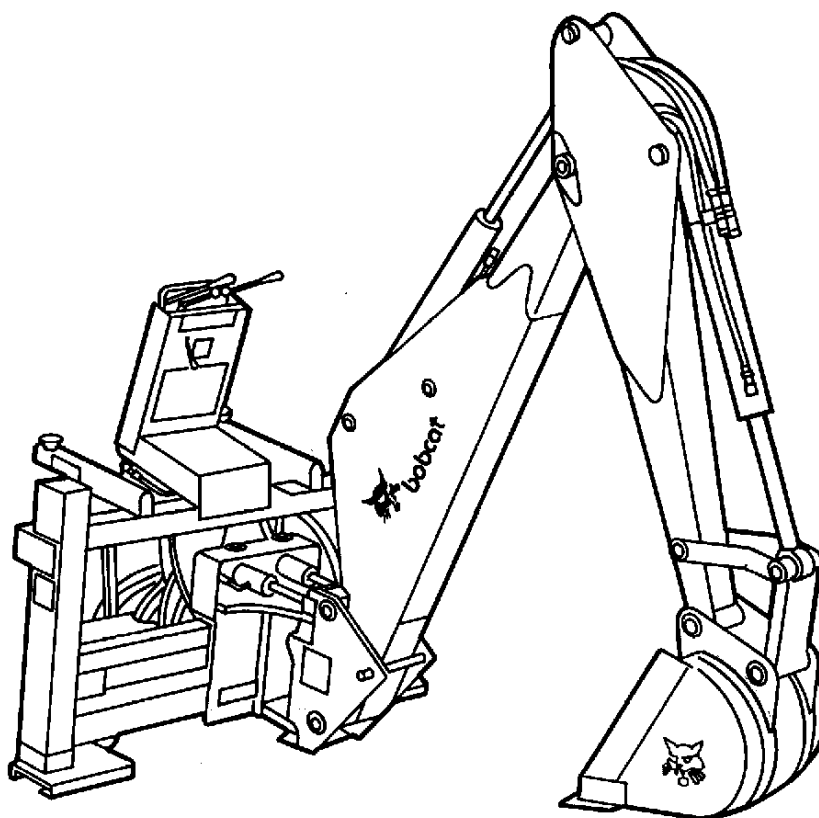
730SH

928S

835S

933S

937S



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GENERAL INFORMATION

When using the machine serial number, use the complete number.

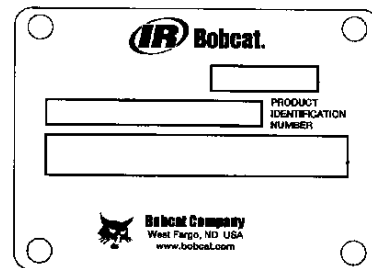
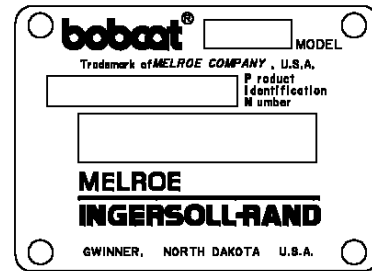
Some Serial Number breaks are not available at time of printing. These are listed as & Below or & Above.

The number shown in the quantity column in this manual is the number of parts needed for the illustration on the page. For some parts an "x" will be shown in the quantity column. This "x" indicates that the quantity to be used is "As Needed".

When references L.H. and R.H. are used in this manual, it is done from the operator's seat in the forward operating position.

To find the size and kind of bolt use the Bobcat Standard Microfiche (P/N 6566077).

Some of the illustrations and information found in this parts manual were supplied to Bobcat Company by machine component companies.



ABBREVIATIONS & SYMBOLS

SALES = Order from Gwinner Sales Department

NSS = Not Serviced Separately

NAP = Not Available as Parts

***** = Changed or Added Sections, Pages or Part Numbers

Disposition Code Definition (Found in the Remarks Column)

[A] = Use Up

[B] = Use Up on Other Applications (See PNI)

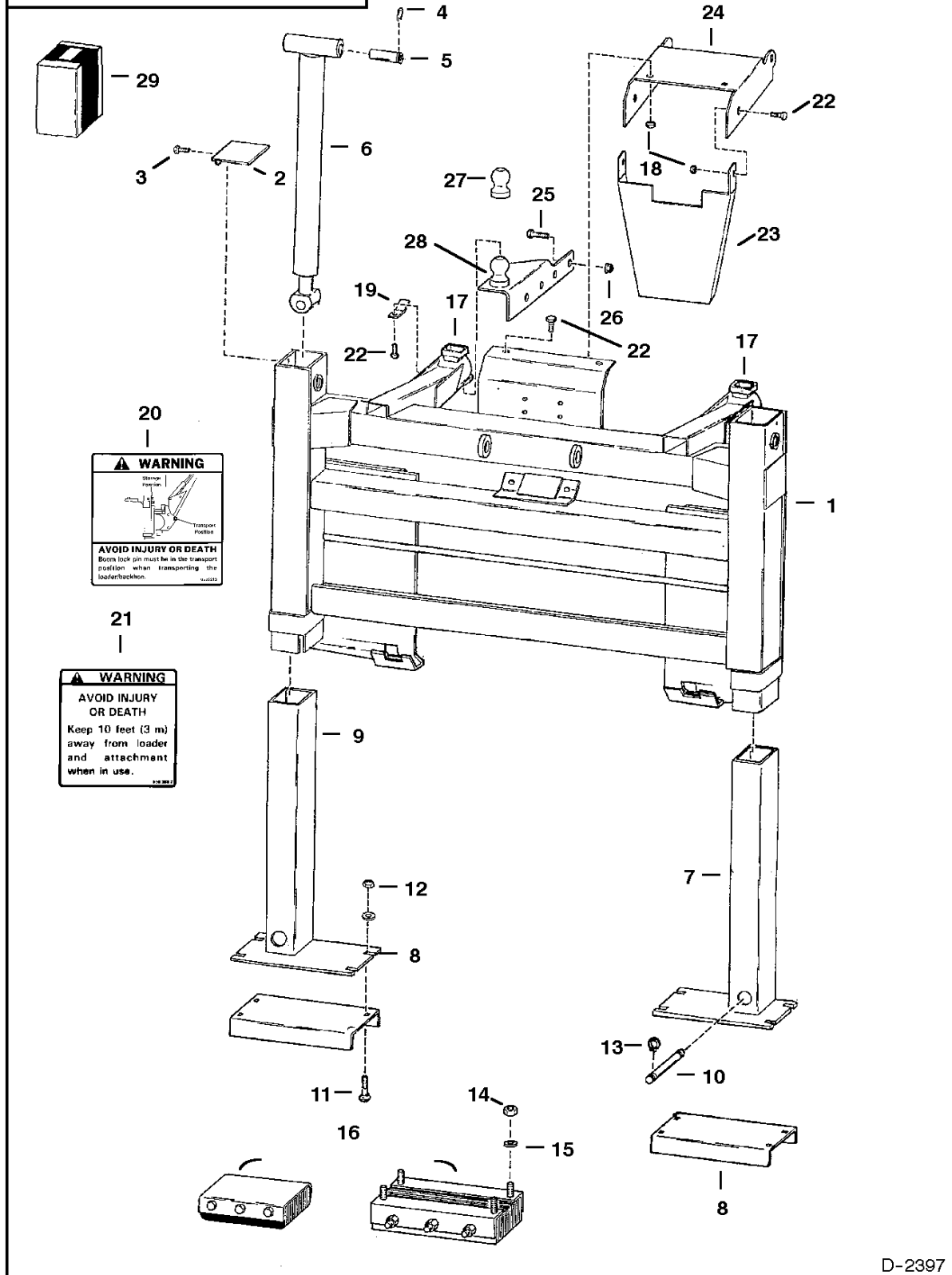
[C] File PDR Report With Bobcat Parts Sales

[D] = Part Number Error

Explications en francais	Grid Nb	3
Erklärungen auf deutsch	Grid Nb	4
Spiegazioni in italiano	Grid Nb	5
Explicaciones en espanol	Grid Nb	6
Verklaring in het Nederlands	Grid Nb	7

MAIN FRAME **725S - Without Aux. - S/N 4015 (1st 4 Digits)**

NOTE: AR = Spanish (Argentina)
 BR = Portuguese (Brazil)
 JP = Japanese
 Translation Kit includes Safety Manual,
 Operators Manual and Decal Kit.



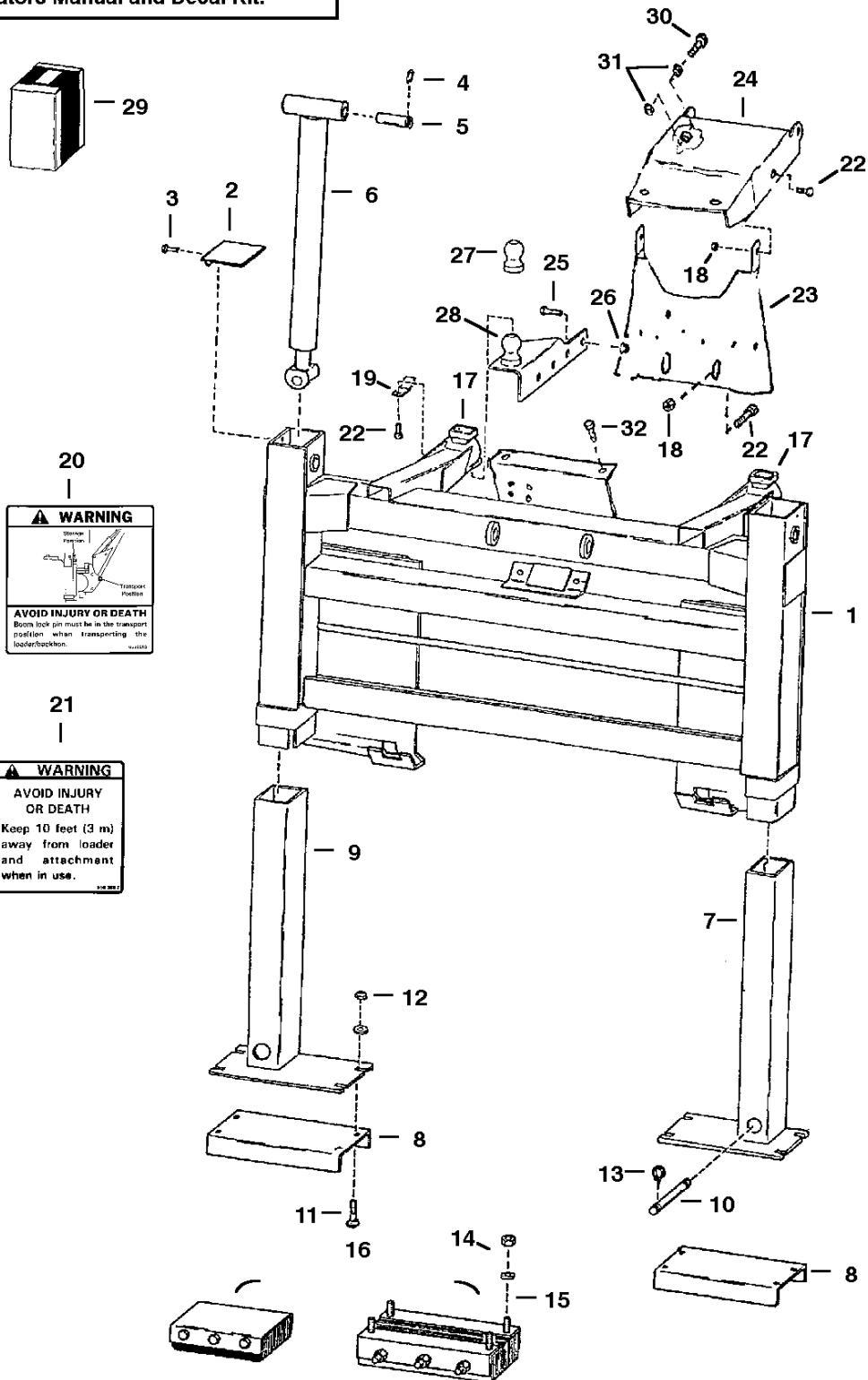
D-2397

MAIN FRAME

Ref.N°	Part N°	Description	Remarks	Serial N°	Qty.
1	6589975	MAIN FRAME			1
2	6531973	CAP			2
3	84G-3710	BOLT			2
4	662770	SNAP RING			4
5	6560668	PIN			2
6		CYLINDER	Stabilizer - See Page CYLINDER STABILIZER WITH COUNTERBALANCE VALVE (1)		2
7	6531991	STABILIZER	L.H.		1
8	6531990	CLEAT			2
9	6531996	STABILIZER	R.H.		1
10	6560669	PIN			2
11	37C-820	BOLT			8
12	55D-8	NUT			8
13	1320431	SNAP RING	Was 6538286inD1r [A]		4
14	61D-8	NUT			8
15	25E-22	WASHER			8
16	6660164	PAD	Street - Bolt on		2
16	6632446	PAD	Street - Weld On - See BTI 235		2
17		COUPLER	See page COUPLER ASSEMBLY(1)		2
18	85D-8	NUT			4
19	6587634	GUIDE			2
20	6533215	DECAL	Transport Warning		1
21	6583862	DECAL	Warning - Was 6562922 [A]		2
22	17C-812	BOLT			6
23	6533086	CHANNEL			1
24	6532785	CHANNEL			1
25	31C-1028	BOLT			8
26	83D-10	NUT			8
27	6539094	BALL			2
28		MOUNTING KIT	See Page MOUNTING KIT - 740(1) - MOUNTING KIT - 543(1)		1
29	6718722AR	KIT	Decal - see note		1
29	6718722BR	KIT	Decal - see note		1
29	6718722JP	KIT	Decal - see note		1
29	6718721AR	KIT	Translation - see note		1
29	6718721BR	KIT	Translation - see note		1

***MAIN FRAME**
725S - With Aux. - S/N 2329 (1st 4 Digits)

NOTE: AR = Spanish (Argentina)
 BR = Portuguese (Brazil)
 JP = Japanese
 Translation Kit includes Safety Manual,
 Operators Manual and Decal Kit.

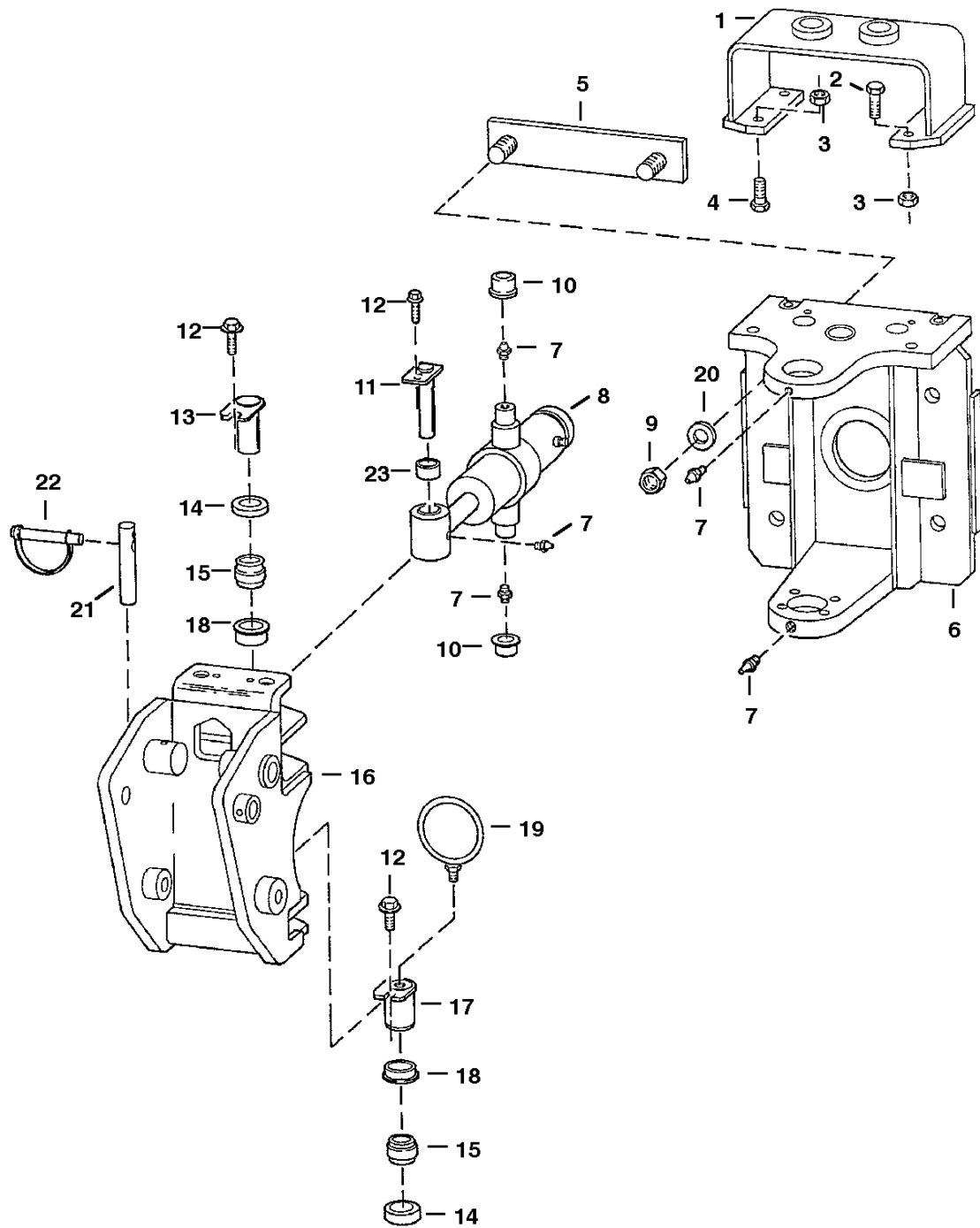


D-2397

*MAIN FRAME

Ref.N°	Part N°	Description	Remarks	Serial N°	Qty.
1	6807293	MAIN FRAME			1
2	6531973	CAP			2
3	84G-3710	BOLT			2
4	662770	SNAP RING			4
5	6560668	PIN			2
6		CYLINDER	Stabilizer - See Page CYLINDER STABILIZER WITH COUNTERBALANCE VALVE (1)		2
7	6531991	STABILIZER	L.H.		1
8	6531990	CLEAT			2
9	6531996	STABILIZER	R.H.		1
10	6560669	PIN			2
11	37C-820	BOLT			8
12	55D-8	NUT			8
13	1320431	SNAP RING			4
14	61D-8	NUT			8
15	25E-22	WASHER			8
16	6660164	PAD	Street - Bolt on		2
16	6632446	PAD	Street - Weld On - See BTI 235		2
17		COUPLER	See page COUPLER ASSEMBLY(1)		2
18	85D-8	NUT			4
19	6587634	GUIDE			2
20	6533215	DECAL	Transport Warning		1
21	6583862	DECAL	Warning - Was 6562922 [A]		2
22	17C-812	BOLT			6
23	6806317	CHANNEL			1
24	6807387	CHANNEL			1
25	31C-1028	BOLT			8
26	83D-10	NUT			8
27	6539094	BALL			2
28		MOUNT	W/Ball - See Page MOUNTING KIT - 740(1) - MOUNTING KIT - 543(1)		1
29	6718722AR	KIT	Decal - see note		1
29	6718722BR	KIT	Decal - see note		1
29	6718722JP	KIT	Decal - see note		1
29	6808372AR	KIT	Translation - see note		1
29	6808372BR	KIT	Translation - see note		1
30	17C-620	BOLT			2
31	7D-6	NUT			4
32	17C-612	BOLT			2

SLIDE - SWING FRAME
725S - All Serial No's



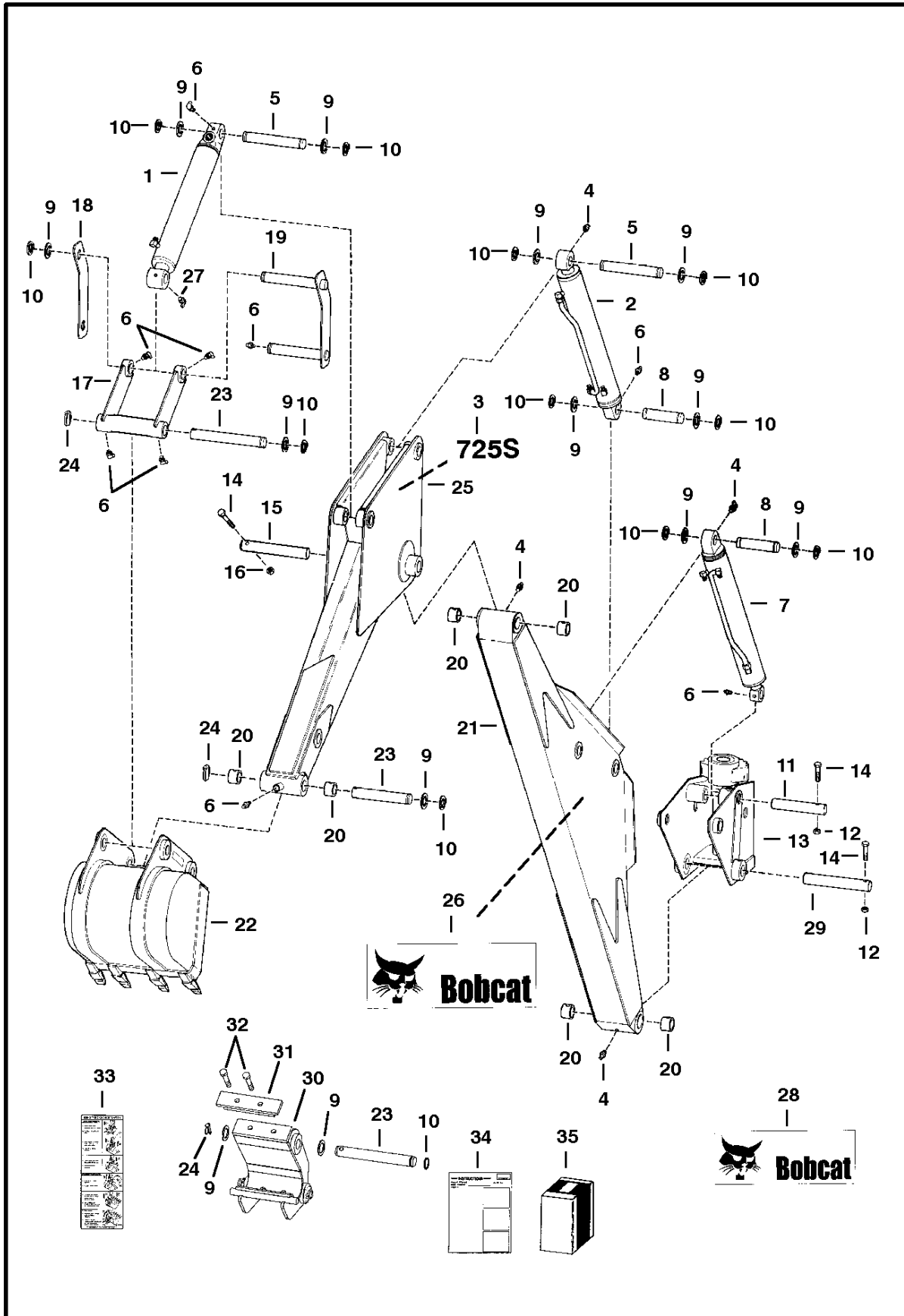
D-2404

SLIDE - SWING FRAME

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Ref.N°	Part N°	Description	Remarks	Serial N°	Qty.
1	6531897	BRACKET			2
2	17C-1040	BOLT			2
3	85D-10	NUT			4
4	17C-1032	BOLT			2
5	6531955	BAR	Clamping		2
6	6713478	SLIDE FRAME			1
7	10H-25	GREASE ZERK			8
8		CYLINDER	Swing - See Page CYLINDER SWING(1)		2
9	85D-16	NUT			4
10	6541143	BEARING			4
11	6531913	PIN			2
12	84G-3712	BOLT			4
13	6531942	PIN			1
14	6539196	BEARING	Race		2
15	6651229	BEARING			2
16	6806379	SWING FRAME	Was 6713594 [A]		1
17	6539754	PIN			1
18	6539203	BEARING	Flange		2
19	6534633	GUIDE			1
20	27E-16	WASHER			4
21	6713970	PIN	Boom Lock		1
22	6510020	SNAP PIN	Snapper		1
23	618453	BUSHING			4

BOOM & DIPPERSTICK 725S - All Serial No's

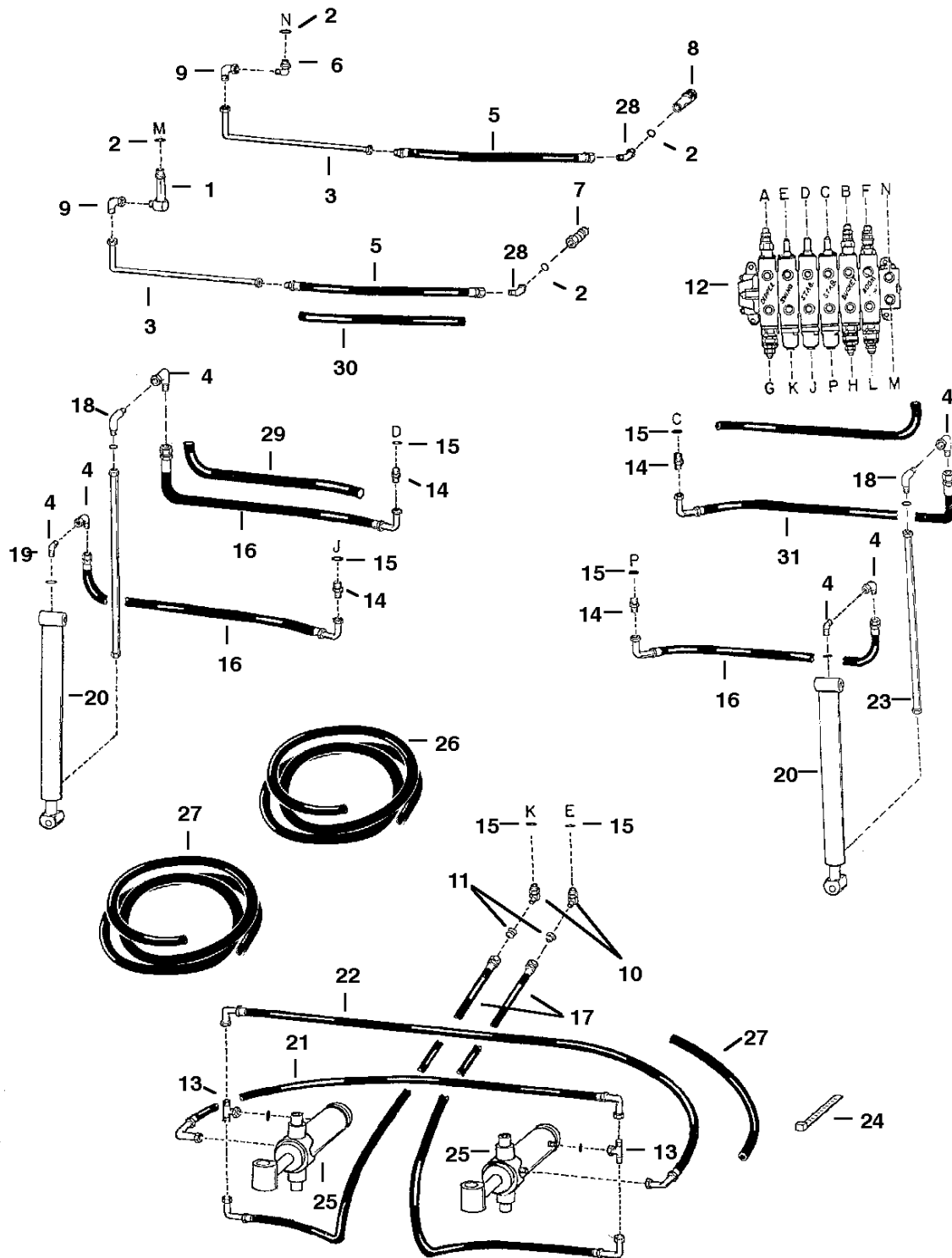


BOOM & DIPPERSTICK

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Ref.N°	Part N°	Description	Remarks	Serial N°	Qty.
1		CYLINDER	Bucket - See Page CYLINDER BUCKET(1)		1
2		CYLINDER	Dipper - See Page CYLINDER DIPPER(10)		1
3	6714020	DECAL	725S		2
4	12H-15	GREASE ZERK			4
5	6532518	PIN			2
6	10H-25	GREASE ZERK			9
7		CYLINDER	Boom - See Page CYLINDER BOOM(1)		1
8	6532517	PIN			2
9	6532519	WASHER			4
10	6538287	SNAP RING			4
11	6532568	PIN			1
12	81D-6	NUT			10
13		FRAME	Swing - See Page SLIDE - SWING FRAME(1), Ref. SLIDE - SWING FRAME(16)		1
14	17C-648	BOLT			3
15	6532522	PIN			1
16	85D-6	NUT			1
17	6535852	LINK			1
18	6538405	LINK			1
19	6535855	LINK			1
20	6651171	BUSHING			6
21	6535826	BOOM			1
22		BUCKET	See Page BUCKETS(1) - BUCKETS BACKHOE (1)		1
23	6537226	PIN			2
24	6560382	PIN	Ring Lock		2
25	6535817	DIPPERSTICK			1
26	6808545		Bobcat - R.H. - Was 6557412 [A]		1
26	6808546		Bobcat - L.H. - Was 6557413 [A]		1
27	12H-15	GREASE ZERK			1
28	6727324	DECAL			1
29	6537350	PIN			1
30	6714924	FRAME	X-Change		1
31	6804485	PLATE			1
32	17C-1052	BOLT			2
33	6806121	DECAL	bolt-on X-Change		1
34	6900862	INSTRUCTIONS			1
35	SALES	KIT	bolt-on X-change - W/Ref. BOOM & DIPPERSTICK(30) -BOOM & DIPPERSTICK(34) Sales #6807915inD1}0		1

HYDRAULICS - MAIN FRAME
725S - Without Aux. - S/N 4015 (1st 4 Digits)



E-2384

HYDRAULICS - MAIN FRAME

Ref.N°	Part N°	Description	Remarks	Serial N°	Qty.
1	6519195	ELBOW	W/Ref. HYDRAULICS - MAIN FRAME (2)		2
2	79K-10	O-RING			x
3	6532649	TUBE			2
4	11K-5	ELBOW			6
4	11KN-5	ELBOW			6
4	96K-6	O-RING	Flare End		6
5	6532194	HOSE			2
6	17K-7	ELBOW	W/Ref. HYDRAULICS - MAIN FRAME (2)		1
7	6667808	COUPLER	Flush Face - .50 (12.7mm) - Male		1
8	6672960	COUPLER	Flush Face - .50" (12.7mm) - Female - Was 6667807in D1} [A]		1
9	11K-7	ELBOW			2
10	6587727	ELBOW	45%5		2
11	6532638	HOSE			2
12		VALVE	See Page VALVE CONTROL(1) & VALVE CONTROL(1)		1
13	14K-5	TEE			2
14	743108	CONNECTOR	W/Ref. 15		4
15	79K-8	O-RING			x
16	6640724	HOSE			4
17	6532775	ORIFICE	.079 - .085 (2,01 - 2,16mm)		2
18	77F-5	ADAPTER	Used only with Cylinder 6532229		2
19	79K-6	O-RING			x
20		CYLINDER	Stabilizer - See Page CYLINDER STABILIZER WITH COUNTERBALANCE VALVE (1)		2
21	6532646	HOSE			1
22	6532799	HOSE			1
23	6532311	TUBE			2
24	6610510	NYLON TIE			12
25		CYLINDER	Swing -See Page CYLINDER SWING(1)		1
26	6650108	SHIELD	Bulk - Sold Per Foot		x
27	6649389	COVER	Bulk - Sold Per Foot		x
28	1302104	ELBOW			2
29	NAP	COVER	Hose - 31.75" (806.4mm) Long Order Ref. HYDRAULIC S - MAIN FRAME (27)ucom3}Y }H~10{K		x
30	NAP	COVER	Hose - 28.75" (7303.3mm) Long - Order Ref. HYDRAULICS - MAIN FRAME (26)		2

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