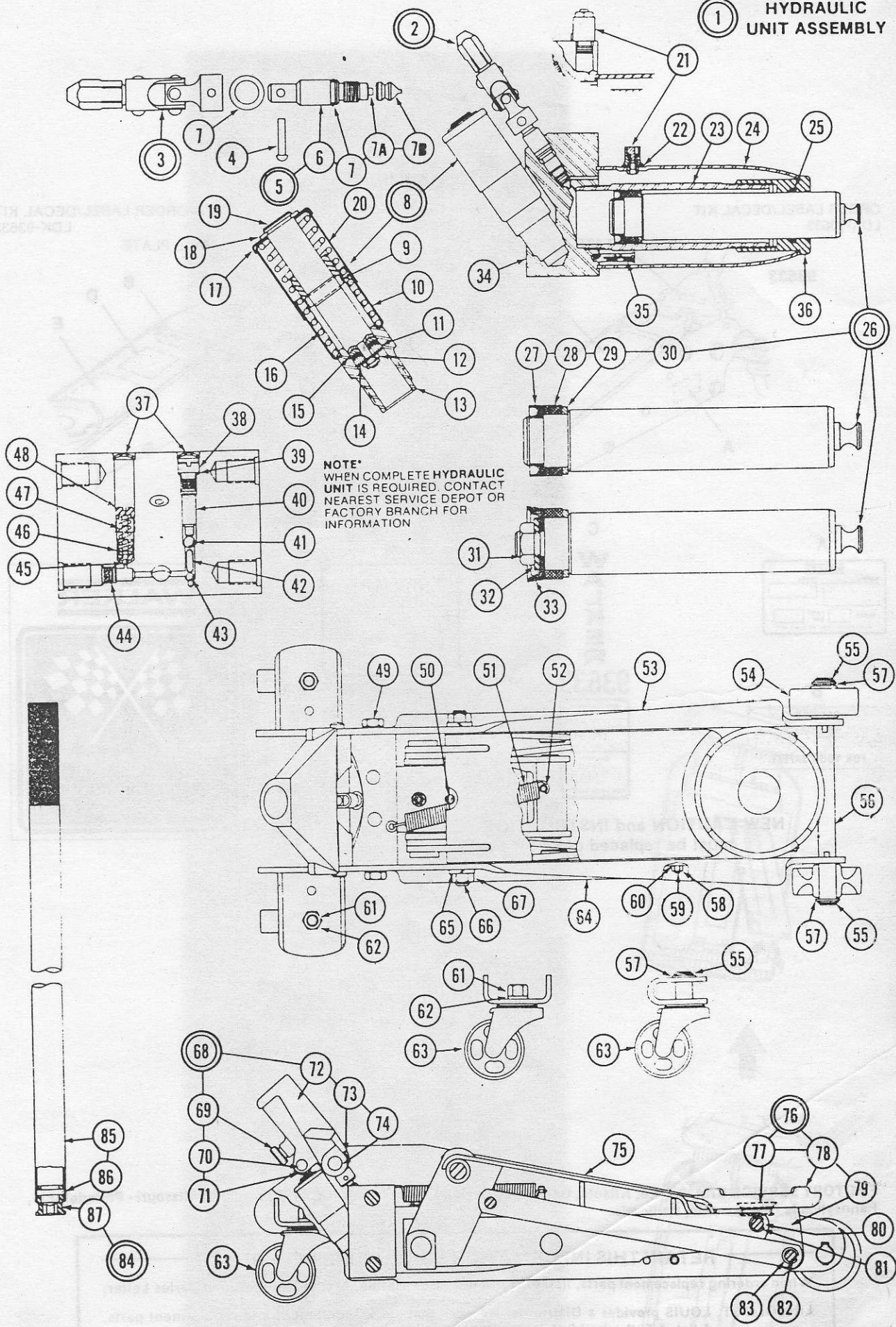


① HYDRAULIC UNIT ASSEMBLY



NOTE:  
WHEN COMPLETE HYDRAULIC  
UNIT IS REQUIRED, CONTACT  
NEAREST SERVICE DEPOT OR  
FACTORY BRANCH FOR  
INFORMATION

## SERVICE PARTS

Code No.	93633 "D"	93633 "E"	93635 "A"	93635 "B"	Description	No. Req'd.	Code No.	93633 "D"	93633 "E"	93635 "A"	93635 "B"	Description	No. Req'd.
1	Note 1	Note 1	Note 1	Note 1	Hydraulic Unit Assembly	1	44	210311	210311	210311	210311	Plug	1
2	227874	227874	227874	227874	Universal Assembly & Release Valve	1	45••	203196	203196	203196	203196	Valve - Safety	1
3	228349	228349	228349	228349	Universal Assembly	1	46••	226376	226376	226376	226376	Adapter - Safety	1
4	211341	211341	211341	211341	Rivet	1	47••	226375	226375	226375	226375	Spring - Safety	1
						1	48••	226373	226373	226373	226373	Adjusting Nut - Safety	1
5	233376	233376	233376	233376	Release Stem Assembly	1	49	231589	231589	226364	226364	Shoulder Bolt	4
6	233920	233920	233920	233920	Release Stem	1	50	226318	226318	226318	226318	Lube Fitting	1
7	216143	216143	216143	216143	"O" Ring	1	51	225924	225924	225924	225924	Pull-Back Spring	1
7A	233917	233917	233917	233917	Nylon Spring	1	52	224888	224888	224888	224888	Pin	1
7B	218043	218043	218043	218043	Release Valve	1	53	231606	231606	224893	224893	L.H. Side Plate Assembly	1
8	227045	227045	227045	227048	Pump Assembly	1	54	231610	231610	224899	226614	Front Wheels	2
9	201142	201142	201142	201142	Cross Pin	1	55	214557	214557	214557	214557	Retaining Rings	4
10	226357	226357	226357	226357	Bottom Sleeve	1	56	231611	231611	224900	227069	Adapter - Axle	1
11	226351	226351	226351	226351	Adapter	1	57	204324	204324	204324	204324	Washer	4
12	224725	224725	224725	224342	Nut	1	58	207164	207164	203275	203275	Nut	2
13	226339	226339	226339	227050	Pump Cylinder	1	59	231612	231612	224886	227076	Spacer Pin	1
14	204233	204233	204233	227052	Washer	1	60	201787	201787	201789	201789	Lockwasher	2
15	201828	201828	201828	228793	"V" Packing	1	61	203349	203349	—	—	Nut	2
16	226348	226348	226348	226348	Spring	1	62	209970	209970	—	—	Washer	2
17	226365	226365	226365	226365	Cover	1	63	231603	231603	224885	224885	Caster	2
18	201803	201803	201803	201803	Retaining Washer	1	64	231605	231605	224892	224892	R.H. Side Plate Assembly	1
19	226350	226350	226350	227049	Piston	1	65	203299	203299	203299	203299	Nut	2
20	226356	226356	226356	226356	Top Sleeve	1	66	224901	224901	224901	224901	Fulcrum Pin	1
21	227095	231638	227095	231638	Filler Plug Assembly	1	67	201110	201110	201110	201110	Lockwasher	2
22		200003		200003	Gasket	1	68	231575	231575	231575	231575	Handle Socket Assembly	1
23	224870	224870	224870	224870	Cylinder	1	69	226341	226341	226341	226341	Thumb Screw	1
24	Note 2	231661	Note 2	231661	Oil Tank	1	70	213915	213915	213915	213915	Pin	1
25	221748	221748	221748	221748	Quad Ring	1	71	226334	226334	226334	226334	Roller	1
26	224863	224863	224863	227056	Ram Assembly	1	72	231570	231570	231570	231570	Handle Socket	1
27	—	227919	227919	228794	"U" Cup	1	73	202359	202359	202359	202359	Rivet	2
28	—	224760	224760	227059	Heel Plate	1	74	226336	226336	226336	226336	Pin	2
29	—	224867	224867	—	Back-Up Washer	1	75	224872	224872	224872	224872	Bell Crank Assembly	1
30	Note 3	224864	224864	227058	Ram	1	76	224884	224884	224884	228107	Cap Housing Assembly	1
31	203287	—	—	—	Nut	1	77	226355	226355	226355	226355	Pin	1
	204286	—	—	—	Washer	1	78	226298	226298	226298	228108	Lifting Cap	1
	200501	—	—	—	Leather Cup	1	79	226491	226491	226491	226491	Cap Housing	1
34	Note 4	231660	Note 4	231660	Unit Block	1	80	226338	226338	226338	226338	Pin-Cap to Bell Crank	1
35	221318	221318	221318	221318	Screen	1	81	201801	201801	201801	201801	Retaining Ring	2
36	224862	224862	224862	224862	Tank Nut	1	82	226349	226349	226349	226349	Pin	1
37••	201733	201733	201733	201733	Expansion Plug	2	83	201801	201801	201801	201801	Retaining Ring	2
38	211013	211013	211013	211013	Plug	1	84	226110	226110	230805	230805	Handle Assembly	1
39*	204842	204842	204842	204842	Gasket - Pressure Plug	1	85	226111	226111	230807	230807	Handle Tube	1
40	211014	211014	211014	211014	Spacer - Discharge	1	86	212908	212908	212908	212908	Groove Pin	1
41	203201	203201	203201	203201	Valve - Discharge	1	87	226112	226112	226112	226112	Lower End	1
42	226330	226330	226330	226330	Spacer - Suction	1	88	†	†	†	207490	Set Screw	1
	203198	203198	203198	203198	Valve - Suction	1	89	†	†	†	227070	Skid Plate	1

† - Not used. (Not Pictured)

E 1 — When complete Hydraulic Unit is required, contact nearest service depot or factory branch for information.

E 2 — Order P/N 231661 - current production Oil Tank. When used on early production unit with Filler/vent in base, seal hole with P/N 212540 Screw and P/N 200003 Gasket.

E 3 — If replacement of ram is required, order complete ram assembly P/N 224863.

E 4 — Order current unit block P/N 231660. This unit block does not provide for Filler/vent opening as in early production. When used on early design, it will require use of P/N 231661 Oil Tank and P/N 231316 Filler/vent plug. Also add P/N 233376 Release Stem Assembly, as release gland cover is removed on late production series.

• Model 93635 (Racing Jack) requires two gaskets.

• Repairs not recommended without required special tools and test equipment.