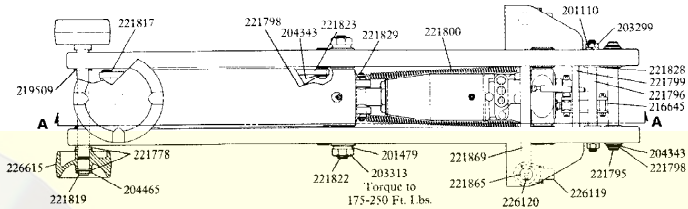
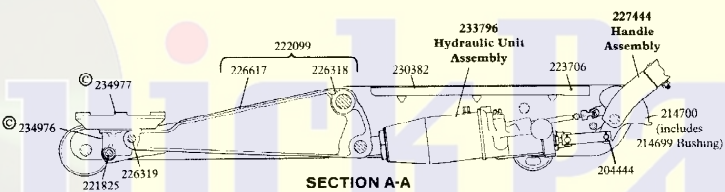
HYDRAULIC SERVICE JACK

4 TON CAPACITY

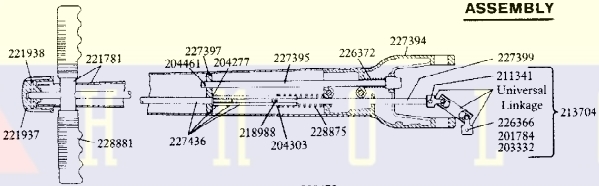
Models 91-657 93657,YA657

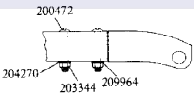
Series "L"





227444 HANDLE ASSEMBLY





MODEL	LABEL KIT NO.	REPAIR KIT NO.
91-657	240174	91-386
93657	240175	240566
YA657	240176	240566

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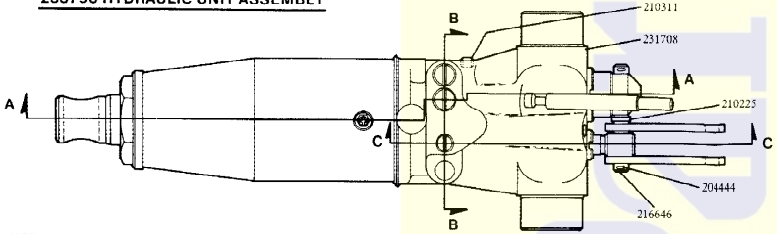
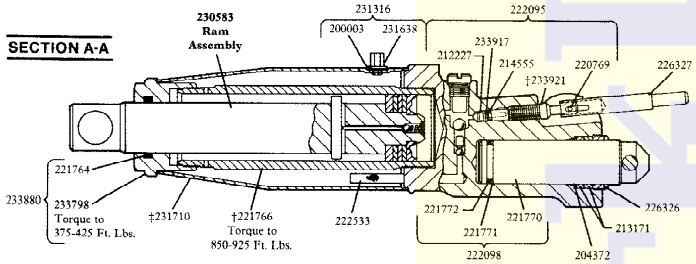
233796 HYDRAULIC UNIT ASSEMBLY

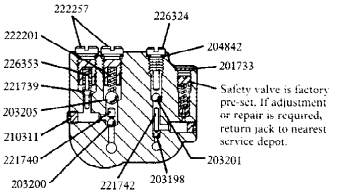


†**NOTE:** Apply Never-Seez (or comparable lubricant) to threads before tightening.

SECTION A-A

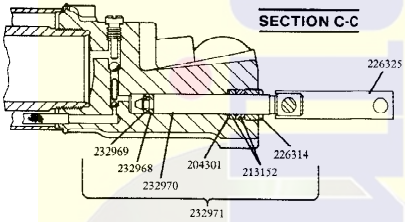


‡**NOTE:** Apply Never-Seez (or comparable lubricant) to both ends and inside diameter of small end of tank before assembling.

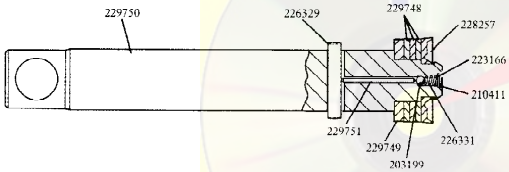


SECTION B-B

SECTION C-C



230583 RAM ASSEMBLY



SERVICE PARTS

PART	QUAN.	DESCRIPTION	PART	QUAN.	DESCRIPTION
200003	1	Gasket	221825	1	Pin
200472	2	Bolt	221878	2	Washer
201110	2	Lockwasher	221829	1	Pin
201479	2	Lockwasher	221865	2	Caster sleeve
201733	1	Expansion plug	221869	1	Compression bar
201784	1	Lockwasher	221937	1	Release knob
*203198	1	Ball	221938	1	Roll pin
*203199	1	Ball	222095	1	Release stem ass'y.
*203200	1	Ball	222098	1	Speed pump ass'y.
*203201	1	Ball	222099	1	Bell crank & fitting
*203205	1	Ball	222201	1	Spring
203299	2	Nut	222257	2	Plug
203313	2	Nut	222533	2	Screen
203332	1	Nut	223166	1	Screen
203344	2	Nut	223706	2	Screw
204270	2	Washer	226119	2	Caster
204277	1	Washer	226120	2	Set screw
204301	1	Washer	226314	1	Gland nut
204303	1	Washer	226318	1	Grease fitting
204343	4	Washer	226319	1	Pin
204372	1	Washer	226324	1	Pressure plug
204444	4	Cotter pin	226325	2	Pump link
204461	1	Cotter pin	226326	1	Gland nut
204465	2	Cotter pin	226327	1	Slotted tube
*204842	1	Copper gasket	226329	1	Pin
209964	2	Lockwasher	226331	1	Spring
210225	1	Spacer	226353	1	Spring
210311	3	Pipe plug	226366	1	Bolt
210411	1	Washer	226372	1	Spring
211341	1	Rivet	226615	2	Front wheel
212227	1	Release valve	226617	1	Bell crank
*213152	2	Packing ring	227394	1	Handle socket
*213171	2	Packing ring	227395	1	Plunger ass'y.
213704	1	Universal linkage ass'y.	227397	1	Link
*214555	1	O-ring	227399	1	Extension rod
214699	1	Bushing	227436	1	Turning rod ass'y.
214700	1	Handle segment & bushing	227444	1	Handle ass'y.
216645	1	Pin	*228257	1	U-cup packing
216646	1	Pump pin	228875	1	Spring
218988	1	Roll pin	228881	2	Handle grip
219509	2	Roll pin	229748	3	Heel plate
220769	1	Cross pin	229749	1	Washer
221739	1	Poppet	229750	1	Ram
221740	1	Ball stop plug	229751	1	Pin
221742	1	Ball stop plug	230382	1	Jack cover
*221764	1	Quad ring	230583	1	Ram assembly
221766	1	Ram cylinder	231316	1	Filler plug & gasket ass'y.
221770	1	Speed pump	231638	1	Filler plug & vent valve
*221771	1	Back-up washer	231708	1	Hydraulic unit base
*221772	1	Quad ring	231710	1	Oil tank
221778	4	Washer	*232968	1	Back-up washer
221781	1	Handle & cross bar	*232969	1	U-cup packing
221795	1	Fulcrum pin	232970	1	Pressure pump
221796	1	Bumper pin	232971	1	Pressure pump & packing
221798	4	Retaining ring	233796	1	Hydraulic unit ass'y.
221799	1	Bearing	233798	1	Tank nut
221800	2	Spring	233880	1	Tank nut & quad ring
221817	2	Retaining ring	233917	1	Plastic spring
221819	1	Front axle	233921	1	Release stem
221822	1	Fulcrum pin	234976	1	Cap housing
221823	2	Parallel link	234977	1	Lifting cap

*Included in 91-386 & 240566 Repair Kits.