



**REPLACEMENT  
PARTS**

**MODEL NO.  
72475**

**CAPACITY  
3/4 TON**

**DESCRIPTION  
AIR/HYDRAULIC TELESCOPIC TRANSMISSION JACK**



INDEX NO.	DESCRIPTION	PART NO.	REQ'D NO	INDEX NO.	DESCRIPTION	PART NO.	REQ'D NO	INDEX NO.	DESCRIPTION	PART NO.	REQ'D NO	INDEX NO.	DESCRIPTION	PART NO.	REQ'D NO
°1	Wiper Ring	282801	1	46	Rubber Grip	282833	2	91	Retaining Ring	282511	1	136	Washer	282841	4
°2	Seal	282802	1	47	Handle Assembly	282835	1	92	Allen Socket Cap Screw	282512	8	137	Containing Angle	282842	4
3	Secondary Cylinder Nut	282803	1	48	Screws	282834	4	93	Filter	282513	1	138	Washer	282843	4
4	Checkball	282404	1	49	Rubber Shield	282458	1	94	Disc	282514	1	139	Retaining Ring	282844	2
5	Set Screw	282406	1	*50	O-ring	282836	1	95	Air Pump Body	282503	1	140	Knob	282846	4
°6	O-ring	282804	1	51	Hydraulic Base	282837	1	*96	O-ring	282517	1	141	Nut	282847	4
°7	Seal	282806	1	52	Screw	282462	4	*97	Backup Ring	282518	1	142	Retaining Ring	282848	1
°8	Seal	282807	1	53	Flat Washer	282463	4	*98	O-ring	282519	1	143	Tilt Screw	282849	1
9	Primary Cylinder Nut	282808	1	54	Lock Washer	282464	4	99	Bottom Bolt Fitting	282521	1	144	Trunion	282851	1
10	Air Valve	282412	1	55	Hex Head Screw	282466	4	*100	U-cup Seal	282522	1	145	Nut	282852	1
11	Pin	282413	1	56	Washer	282467	8	101	Spring Guide	282523	1	146	Trunion	282853	1
°12	O-ring	282414	2	57	Allen Socket Cap Screw	282468	8	102	Screw	282524	4	147	Set Screw	282854	2
13	Air Valve Body	282416	1	58	Leg Assembly	45100460	4	103	Air Pump Spring	282526	1	148	Retaining Ring	282856	2
°14	Seal	282417	4	59	Elbow Fitting	282557	2	104	Hydraulic Piston	282527	1	149	Universal Saddle Assembly	282855	1
15	Pipe Elbow	282418	1	60	Hose Assembly	282840	1	105	Spring/Piston Retainer	282528	1	150	Saddle Tilt Pin	282857	1
16	Vent Body	282419	1	61	Fitting	282473	1	*106	O-ring	282529	2	151	Collar	282858	2
17	Air Filter	282421	1	62	Retaining Ring	282474	2	*107	Quad Ring	282531	2	152	Flat Washer	2072	16
°18	Seal	282422	1	63	Pivot Pin	282476	1	108	Front Air Piston Half	282532	1	153	Locknut	1054	16
19	Valve Holder	282423	1	64	Allen Socket Cap Screw	282477	2	*109	O-ring	282533	1	154	Bolt	11007	16
20	Valve	282424	1	65	Washer	282478	2	110	Shuttle Valve	282534	1	155	Cotter Pin	282859	2
21	Valve Seat	282426	1	66	Pressure Plate	282479	1	111	Rear Air Piston Half	282536	1	156	Castle Nut	282861	2
22	Washer	282427	1	67	Sponge Filter	282481	1	*112	Rubber Stopper	282537	1	157	Retaining Ring	282862	2
23	End Fitting	282428	1	68	Allen Socket Cap Screw	282482	2	113	Screw	282538	3	158	Saddle Tilt Pin	282863	1
24	Reservoir Fill Plug	282429	1	69	Pump Manifold	282483	1	114	Air Cylinder	282539	1	159	Pivot Base Assembly	282860	1
25	Allen Socket Button Screw	282431	4	*70	O-ring	282484	1	*115	O-ring	282541	1	160	Retaining Ring	282864	6
°26	O-ring	282432	2	71	Release Valve	282486	1	116	Air Cylinder End Cap	282542	1	161	Anchor Trunion	282866	2
°27	Seal	282809	1	*72	O-ring	282487	1	*117	O-ring	282838	2	162	Threaded Trunion	282867	1
°28	O-ring	282811	1	73	Spring	282488	1	118	Allen Socket Cap Screw	282544	6	163	Bearing Assembly	282865	4
29	Ram, Secondary	282812	1	74	Valve Guide	282489	1	119	Elbow Fitting	282546	1	164	Saddle Base Assembly	282870	1
30	Ram Bearing, Secondary	282813	1	*75	Backup Ring	282491	2	120	Filter Screen	282547	1	165	Bolt	282868	1
31	Pin	282814	1	*76	O-ring	282492	2	121	Optional Male Air Disconnect	282548	1	166	Tilt Screw	282869	1
32	Primary Ram	282816	1	77	Pin	282493	1	122	Pipe & Fitting Assembly	282410	1	167	Expansion Pin	282871	2
33	Pin	282817	1	78	Valve Stem	282494	1	*123	O-ring	282549	2	168	Tilt Handle	282872	2
34	Ram Bearing, Primary	282818	1	*79	Checkball	282496	1	124	Pump Stem Assembly	282845	1	°	Cylinder/Ram Seal Kit	282805	1
°35	Backup Ring	282819	1	80	Spring	282497	1	*125	O-ring	282552	1	*	Pump Kit	282885	1
°36	O-ring Seal	282821	1	*81	Backup Ring	282498	1	126	Spring	282553	1				
37	Ring	282822	1	82	Housing	282499	1	127	Allen Socket Set Screw	282554	1				
38	Fitting	282823	1	83	Spring	282501	1	128	Pump Support Bracket	282556	1				
°39	Checkball	282824	1	*84	Checkball	282502	2	129	Spring	282899	1				
40	Valve Pin	282826	1	85	Pump Pedal	282472	1	130	Locking Caster Assembly	282820	2				
41	Protrusion	282827	1	86	Allen Socket Cap Screw	282504	4	131	Complete Pump Assembly	282825	1				
42	Sleeve	282828	1	87	Allen Socket Cap Screw	282506	1	132	Caster Assembly	282815	2				
43	Primary Cylinder	282829	1	*88	O-ring	282507	2	133	Complete Saddle Assembly	282850	1				
44	Pump Block	282831	1	89	Housing	282508	1	134	Flat Head Bolt	282839	4				
45	Reservoir Tube	282832	1	90	Screen	282509	1	135	Bushing	282873	4				

° The dot designates those parts included in the Cylinder/Ram Seal Kit Part No. 282805

\* The asterisk designates those parts included in the Pump Seal Kit Part No. 282885