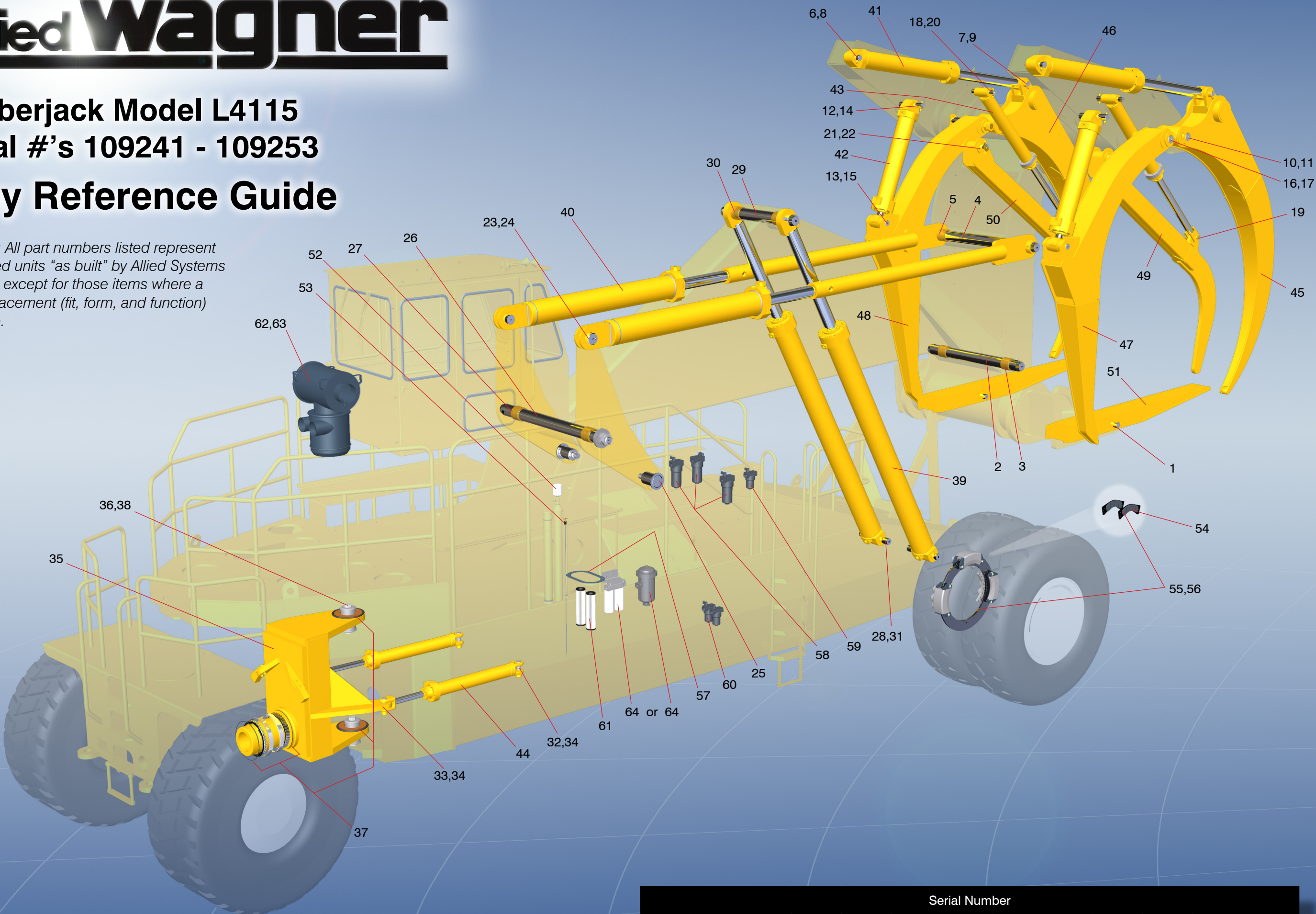


Lumberjack Model L4115
Serial #'s 109241 - 109253
Easy Reference Guide

Reminder: All part numbers listed represent the affected units "as built" by Allied Systems Company, except for those items where a direct replacement (fit, form, and function) was made.



				Serial Number													
				L4115C	L4115C	L4115C	L4115C	L4115C	L4115C	L4115E	L4115E	L4115E	L4115E	L4115E	L4115E	L4115E	L4115CTL
				109241	109242	109243	109244	109245	109246	109247	109248	109249	109250	109251	109252	109253	
	Item No.	Description	Total Qty Per Unit	Part Number													
Pins & Bushings	1	Tine Pin	2	572136	572136	572136	572136	572136	572136	572136	572136	572136	572136	572136	572136	565068	
	2	Carriage to Boom Pin	1	562851	562851	562851	562851	562851	562851	562851	562851	562851	562851	562851	562851	562851	
	3	Carriage to Boom Pin Bushing (Located in Boom)	2	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	
	4	Carriage to Tilt Cylinder Pin	1	562852	562852	562852	562852	562852	562852	562852	576544	576544	576544	576544	576544	576544	
	5	Carriage to Tilt Cylinder Bushing	2	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	
	6	HD Cylinder Base End Pin	2	572137	572137	572137	572137	572137	572137	572137	577185	577185	577185	577185	577185	577185	
	7	HD Cylinder Rod End Pin	2	572139	572139	572139	572139	572139	572139	572139	572139	572139	572139	572139	572139	572139	
	8	HD Cylinder Base End Bushing	4	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	
	9	HD Cylinder Rod End Bushing	2	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	
	10	HD Arm Bushing	2	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	
	11	HD Arm Pin	2	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	
	12	KO Cylinder Base End Pin	2	572137	572137	572137	572137	572137	572137	572137	572137	572137	572137	572137	572137	572137	
	13	KO Cylinder Rod End Pin	2	572138	572138	572138	572138	572138	572138	572138	572138	572138	572138	572138	572138	572138	
	14	KO Cylinder Base End Bushing	4	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	508766	
	15	KO Cylinder Rod End Bushing	2	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	572055	
	16	KO Arm Bushing	2	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	534117	
	17	KO Arm Pin	2	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	534121	
	18	Aux HD Cylinder Base End Pin	2	558326	558326	558326	558326	558326	558326	558326	558326	558326	578083	558326	558326	558326	
	19	Aux HD Cylinder Rod End Pin	2	558325	558325	558325	558325	558325	558325	558325	558325	558325	558325	558325	558325	558325	
	20	Aux HD Cylinder Base End Bushing	4	505206	505206	505206	505206	505206	505206	505206	505206	505206	505206	505206	505206	505206	
	21	Aux HD Arm Bushing	2	558336	558336	558336	558336	558336	558336	558336	558336	558336	534117	558336	558336	558336	
	22	Aux HD Arm Pin	2	558324	558324	558324	558324	558324	558324	558324	558324	558324	578525	558324	558324	558324	
	23	Tilt Cylinder Anchor Ear Bushing	2	565059	565059	565059	565059	565059	565059	565059	565059	565059	565059	565059	565059	565059	
	24	Tilt Cylinder Base End Pin	2	562940	562940	562940	562940	562940	562940	562940	562940	562940	562940	562940	562940	562940	
	25	Anchor Ear to Chassis Pin	2	563700	563700	563700	563700	563700	563700	563700	577031	577031	577031	577031	577031	577031	
	26	Boom to Chassis Pin	1	563504	563504	563504	563504	563504	563504	563504	561518	561518	561518	561518	561518	561518	
	27	Boom to Chassis Bushing (Located in Boom)	2	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	
	28	Hoist Cylinder to Chassis Pin	2	567262	567262	567262	567262	567262	567262	567262	567262	567262	567262	567262	567262	567262	
	29	Hoist Cylinder to Boom Pin	1	561306	561306	561306	561306	561306	561306	561306	561306	561306	561306	561306	561306	561306	
	30	Hoist Cylinder Rod to Boom Bushing (Located in Boom)	2	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	561170	
	31	Hoist Cylinder Base End Bushing	4	505568	505568	505568	505568	505568	505568	505568	505568	505568	505568	505568	505568	505568	
	32	Steering Cylinder Base End Pin	2	512865	512865	512865	512865	512865	512865	512865	577088	577088	577088	577088	577088	577088	
	33	Steering Cylinder Rod End Pin	2	512865	512865	512865	512865	512865	512865	512865	577088	577088	577088	577088	577088	577088	
	34	Steering Cylinder Rod & Base End Bushing	8	505880	505880	505880	505880	505880	505880	505880	505880	505880	505880	505880	505880	505880	
	35	Swivel Box	1	581784	581784	581784	581784	581784	581784	581784	581784	581784	581784	581784	581784	581784	
	36	Swivel Box Hinge Pin	2	566851	566851	566851	566851	566851	566851	566851	566851	566851	566851	581537	581537	581537	
	37	Swivel Box Service Kit	1	586131	586131	586131	586131	586131	586131	586131	586131	586131	586131	586131	586131	586131	
	38	Swivel Box Expander Pivot Pin Conversion Kit (Optional)	1	586141	586141	586141	586141	586141	586141	586141	586141	586141	586141	N/A	N/A	N/A	
Hydraulic Cylinders	39	Hoist Cylinder	2	572479	572479	572479	572479	572479	572479	572479	572479	572479	572479	572479	572479	572479	
	40	Tilt Cylinder (Cyl sub assy less extension tube & ear)	2	563951	563951	563951	563951	563951	574540	577009	577009	577009	577009	577009	577009	577009	
	41	HD Cylinder	2	572018	572018	572018	572018	572018	574637	574637	574637	574637	574637	574637	574637	574867	
	42	KO Cylinder	2	572017	572017	572017	572017	572017	574863	574863	574863	572018	574863	574863	574863	534397	
	43	Aux HD Cylinder	2	558313	558313	558313	558313	558313	558313	558313	558313	558313	558313	558313	558313	558313	
44	Steering Cylinder	2	549495	549495	549495	549495	549495	549495	576513	576513	576513	576513	576513	576513	576513		
Tines & Arms	45	HD Arm RH	1	572016	572016	572016	572016	572016	572016	572016	572016	578025	572016	572016	572016	574661	
	46	HD Arm LH	1	572016	572016	572016	572016	572016	572016	572016	572016	578104	572016	572016	572016	574661	
	47	KO Arm RH	1	572015	572015	572015	572015	572015	572015	572015	572015	578026	572015	572015	572015	568085	
	48	KO Arm LH	1	572015	572015	572015	572015	572015	572015	572015	572015	578026	572015	572015	572015	568085	
	49	Aux HD Arm RH	1	570207	570207	570207	570207	570207	570207	570207	576946	576946	578111	576946	576946	583231	
50	Aux HD Arm LH	1	570207	570207	570207	570207	570207	570207	570207	576946	576946	578111	576946	576946	583231		
51	Tines	2	561110	561110	561110	561110	561110	561110	561110	561110	561110	561110	561110	561110	580600		
Miscellaneous Service Items	52	Hydraulic Tank Breather	1	224744	224744	224744	224744	224744	224744	224744	224744	224744	224744	224744	224744	224744	
	53	Hydraulic Tank Dipstick	1	562966	562966	562966	562966	562966	562966	562966	562966	562966	562966	562966	562966	562966	
	54	Disc Brake Lining (2 Caliper Units = 8) (3 Caliper Units = 12)	8-12	236397	236397	236397	236397	236397	236397	236397	236397	236397	236397	236397	236397	236397	
	55	Brake Lining & Rotor Kit (2 Caliper Units)	2	586139	586139	586139	586139	586139	586139	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	56	Brake Lining & Rotor Kit (3 Caliper Units)	2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	586140	586140	586140	586140	586140	586140	
57	Return Filter Cover Plate Gasket	1	562468	562468	562468	562468	562468	562468	562468	562468	562468	562468	562468	562468	562468		
Filters	58	Hi-Pressure Filter Element	3	228210	228210	228210	228210	228210	228210	228210	228210	228210	228210	228210	228210	228210	
	59	Hi-Pressure Filter Element (Pilot System)	1	228211	228211	228211	228211	228211	228211	228211	228211	228211	228211	228211	228211	228211	
	60	Brake Cooling Filter Element	2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	228211	228211	
	61	Return Filter Element	2	224351	224351	224351	224351	224351	224351	224351	224351	243458	243458	243458	243458	243458	
	62	Air Filter (Primary)	1	224319	224319	224319	224319	224319	224319	226990	226990	226990	226990	226990	226990	226990	
	63	Air Filter (Secondary)	1	217617	217617	217617	217617	217617	217617	226991	226991	226991	226991	226991	226991	226991	
	64	Transmission Filter (219520 = 1 per Unit) (247429 = 2 per unit)	1-2	219520	219520	219520	219520	219520	219520	219520	219520	219520	247429	247429	247429	247429	