

Suggested Spares Guide L60-201**Consumables, Approximate 1 Year Supply (calculated at 2000 hours/year)**

Allied P/N	Description	Where Used	On-Hand Quantity (Recommended)	Order Quantity
238206	Hydraulic Oil	590315	200 Gallons	
219374	Grease (chassis)	590315	35 Lbs	
591654	Grease (driveline cross assemblies)	590315	30 Lbs	
221340	Anti-Freeze, Premix 50/50	590315	24 Gallons	
235720	Drive Axle Gear Oil	590315	20 Gallons	
904415	Drive Axle Gear Oil - Additive	590315	1 Gallon	
236077	Engine Oil	590289	110 Gallons	
219368	Transmission Fluid	590315	16 Gallons	
593645	Belt, Alternator	591940	1	
233603	Belt, Serpentine	590935	1	
587677	Filter, Fuel	590935	12	
588694	Filter, Oil	590935	12	
592821	Filter, Water	590935	2	
224744	Filler; Breather	592617	1	
591574	Kit, Service; Return Filter	243457	8	
588191	Service Kit, 100 GPM Hyd Pressure Filter	587385	4	
592774	Service Kit, 120 GPM Hyd Pressure Filter	591676	4	
587384	Service Kit, 40 GPM Hyd Pressure Filter	591675	4	
592101	Element, Air Cleaner Assembly	592100	2	
592102	Safety Element, Air Cleaner Assembly	592100	2	
593081	Filter Element, Transmission	591196	2	
258699	Filter Element, Cab Pressurizer	590805	1	
259015	Filter Element, Cab Pressurizer (Hi-Efficiency Option)	590805	1	
593125	Parking Brake Lining Kit	593014	1	
258774	Wiper Blade Assembly	590216	2	

Suggested Spares Guide L60-201

Section 2 - POWER UNIT

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
2-1	Engine			
590289	Power Unit Installation		1	
591940	. Power Unit	590289	1	
593610	.. Belt, Alternator	591940	1	
590935	.. Engine, QSM11	591940	1	
233603	... Belt, Serpentine	590935	1	
587677	... Filter, Fuel	590935	1	
588694	... Filter, Oil	590935	1	
592821	... Filter, Water	590935	1	
592822	... Motor, Starting	590935	1	
592823	... Pump, Water	590935	1	
591097	... Alternator	590935	1	
591196	.. Transmission	591940	1	
590705	.. Pump	591940	1	
591343	.. Pump	591940	1	
591657	.. Pump	591940	1	
591769	.. Compressor, AC	591940	1	
592149	.. Dipstick, Engine Oil	591940	1	
591651	.. Vibration Isolator, Rear	591940	2	
202889	.. Switch, Oil Pressure	591940	1	
505499	.. Gasket	591940	2	
27360	.. Gasket	591940	1	
591941	. Oil Fill Assembly, LH	590289	1	
208202	.. Fuel Cap	591941	1	
591942	. Oil Fill Assembly, RH	590289	1	
208202	.. Fuel Cap	591942	1	
591652	. Vibration Isolator, Front	590289	2	
591938	. Hose Kit, Power Unit	590289	1	
2-4	Fuel			
592784	Hose Kit, Fuel System		1	

Suggested Spares Guide L60-201

Section 2 - POWER UNIT

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
2-5 Air Intake & Exhaust				
592100	Air Cleaner Assembly	590292	1	
592101	. Filter Element	592100	1	
592102	. Safety Element	592100	1	
218903	. Vacuator Valve	592100	1	
208136	Indicator	590292	1	
215733	Rubber Elbow (90°, 6" ID)	590292	3	
217495	Rubber Elbow (45°, 6" ID)	590292	2	
588143	Rubber Elbow (90°, 6"-5" ID)	590292	1	
569277	Rubber Elbow (90°, 7"-6" ID)	590292	1	
2-6 Cooling				
590290	Radiator Installation		1	
592044	. Cooling Package Subassembly	590290	1	
591953	. . Cooler Assembly	592044	1	
592827	. . . Radiator/Oil Cooler Assembly	591953	1	
250669	. . . . Seal, Locking (Rubber)	592827	120	
250670	. . . . Seal, Rubber	592827	120	
226663	. . . . Grommet	592827	232	
592847	. . . . Tube, ITS	592827	116	
592848	. . . . Tube, V-Fin, ITS	592827	120	
592828	. . . Aftercooler Assembly	591953	1	
226663	. . . . Grommet	592828	190	
226664	. . . . Grommet	592828	190	
592851	. . . . Tube, V-Fin, ITS	592828	190	
589532	. . Oil Cooler	592044	1	
254090	. . Vane Motor	592044	2	
254082	. . 28" Fan	592044	2	
246908	. . Sensor, Temperature	592044	1	
592253	. Surge Tank Assembly	590290	1	
592028	. . Surge Tank	592253	1	
242649	. . . Sight Gauge Assembly	592028	1	
257163	. . . Cap, 12-16 PSI	592028	1	
592854	. . . Overflow Hose	592028	1	
246916	. . Coolant Level Sensor	592253	1	

Suggested Spares Guide L60-201**Section 3 - DRIVETRAIN**

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
3-2	Transmission and Converter			
591196	Transmission	591940	1	
592871	. Speed Sensor, Assy	591196	1	
592869	. Speed Sensor, Assy	591196	1	
593083	. Speed Sensor, Assy	591196	1	
593086	. Kit, Flex Plate	591196	1	
593093	. Seal, Oil Baffle	591196	1	
593197	. Sensor, Proximity	591196	2	
593207	. Pump, Charging	591196	1	
593204	. Valve Regulator, Assy	591196	1	
593267	. . Kit, Seal - Regulator Valve	593204	1	
593268	. Kit, Bearing - Complete	591196	1	
593315	. Kit, Seal - Complete	591196	1	
593225	. Valve Solenoid	591196	3	
593227	. Valve Solenoid	591196	1	
593231	. Valve Solenoid	591196	2	
593236	. Sensor, Valve	591196	2	
593248	. Oil Filter, Transmission	591196	2	
593259	. Cartridge, Ball	591196	1	
593262	. Coil, Solenoid 24V	591196	1	
3-3	Drivelines			
591376	Driveline	590294	1	
592782	. Cross Assembly	591376	2	

Suggested Spares Guide L60-201

Section 3 - DRIVETRAIN

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
3-4 Axles				
590296	Tailpost Installation		1	
204540	. Bearing Cone	590296	2	
204603	. Bearing Cone	590296	2	
212198	. Bearing Cup	590296	1	
212199	. Bearing Cone	590296	1	
214471	. Bearing Cup	590296	1	
510440	. Bushing	590296	2	
203564	. O-Ring	590296	2	
208870	. Seal	590296	2	
214464	. Seal	590296	1	
508834	. Seal, Race	590296	2	
590295	Axle Installation		1	
591241	. Front Axle	590295	1	
593137	.. Brake Assembly	591241	2	
593120	... Brake Seal Kit	593137	2	
593121	... Brake Lining Kit	593137	2	
593144	.. Planetary Assembly	591241	2	
593118	... Internal Gear and Hub Assembly	593144	2	
592970	.. Differential & Carrier Assembly	591241	1	
593122	... Differential Body Kit	592970	1	
593123	... Spider and Side Gear Kit	592970	1	
593124	... Ring & Pinion Kig	592970	1	
593014	.. Parking Brake Assembly	591241	1	
593125	... Parking Brake Lining Kit	593014	1	
591870	. Wheel Nut	590295	76	
3-5 Wheels & Tires				
593990	Front Wheel and Tire Assembly		2	
593991	. Wheel Assembly	593990	2	
214935	.. O-Ring	593991	2	
593989	. Tire	593990	2	
594131	Rear Wheel and Tire Assembly		2	
594134	. Wheel Assembly	594131	2	
225495	.. O-Ring	594134	2	
204602	.. Bearing Cup	594134	2	
204639	.. Bearing Cup	594134	2	
594133	. Tire	594131	2	

Suggested Spares Guide L60-201

Section 4 - BRAKE SYSTEM

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
4-4	Control Components			
591860	Manifold, Brake Assembly	592728	1	
590185	. Cartridge	591860	1	
591261	.. Seal Kit	590185	1	
233943	. Cartridge	591860	1	
242335	.. Seal Kit	233943	1	
244835	. Cartridge	591860	1	
242335	.. Seal Kit	244835	1	
256262	. Cartridge	591860	1	
254539	.. Seal Kit	256262	1	
254538	.. Coil	256262	1	
259270	... Seal & Cap F/Coil	254538	1	
592728	Switch, Pressure	592728	1	

Section 5 - HYDRAULIC SYSTEM

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
5-1	Systems & Circuits			
592592	Hose Kit, Hoist & Tilt	590302	1	
592623	Hose Kit, Carriage	590304	1	
592679	Hose Kit, Seat to Bulkhead	590308	1	
592336	Hose Kit, Seat Hydraulic System	590307	1	
592223	Pressure Switch	590307	1	
592687	Hose Kit, AC/Heater Installation	590288	1	
592698	Hose Kit, Hydraulic System Service Bay	590303	1	
592737	Hose Kit, Hydraulic System Chassis to RH Bay	590303	1	
594363	Hose Kit, Hydraulic System Chassis to RH Bay - Imp	592724	1	
224744	Breather, Hydraulic Tank	592617	1	

Suggested Spares Guide L60-201

Section 5 - HYDRAULIC SYSTEM

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
5-3	Valves			
590701	Valve, Implement	592724	1	
592511	. Seal Kit	590701	1	
586605	Manifold Assembly	592724	1	
250365	. Cartridge, Valve	586605	8	
250589	.. Coil	250365	1	
250590	.. Seal Kit	250365	1	
590703	Valve, Accumulator Charge	592728	1	
592781	. Kit, Service	590703	1	
591862	Manifold, Pilot Assembly	592728	1	
591436	. Cartridge	591862	1	
242101	.. Seal Kit	591436	1	
589047	. Cartridge	591862	1	
2500282	.. Seal Kit	589047	1	
591626	Valve, Hoist/Tilt	592723	1	
592311	Manifold, Tilt	592723	1	
234481-0900	. Cartridge	592311	1	
244013	.. Seal Kit	234481-0900	1	
234481-2400	. Cartridge	592311	1	
244013	.. Seal Kit	234481-2400	1	
234990	Valve, Flow Amp	592727	1	
234639	. Kit, Service	234990	1	
591659	Valve, Steering Control	592727	1	
581812	Manifold Assy; Strg Load Sense	592727	1	
233943	. Cartridge Valve	581812	2	
242335	.. Seal Kit	233943	2	
244422	. Cartridge Valve	581812	1	
242101	.. Seal Kit	244422	1	
253988	Manifold Assembly; 40 GPM Fan Control	592617	1	
254705	. Directional Control Valve	253988	1	
254706	.. Seal Kit	254705	1	
254707	. Relief Valve, Proportional	253988	1	
252133	.. Coil	254707	1	
254708	. Solenoid Valve	253988	1	
250589	.. Coil	254708	1	
591864	Manifold, Ride Control	592685	1	
248333	. Cartridge	591864	1	
251380	.. Seal Kit	250657	1	
250657	. Cartridge	591864	1	
251394	.. Seal Kit	250657	1	
256262	. Cartridge	591864	1	

Suggested Spares Guide L60-201

Section 5 - HYDRAULIC SYSTEM

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
5-3 Valves (Cont)				
254539	. . Seal Kit	256262	1	
259270	. . Seal Kit - Coil	256262	1	
592339	. Cartridge	591864	1	
250152-3500	. Cartridge	591864	1	
242335	. . Seal Kit	250152-3500	1	
244422	. Cartridge	591864	1	
242101	. . Seal Kit	244422	1	
591688	Valve, Isolator	592729	1	
236055	Steering Unit	591370	1	
586775	Remote Control Valve	591833	1	
5-4 Cylinders				
590285	Cylinder List, Hoist		1	
590640	. Hydraulic Cylinder, Hoist	590285	2	
591461	. . Packing Kit	590640	2	
591734	. Pin	590285	2	
590286	Cylinder List, Tilt		1	
591059	. Hydraulic Cylinder, Tilt	590286	2	
591462	. . Packing Kit	591059	2	
591735	. Pin	590286	2	
591523	Hydraulic Cylinder, Steering	590284	2	
590576	. Packing Kit	591523	2	
505664	. Bushing	591524	4	
591731	. Bushing	591526	2	
591437	Hydraulic Cylinder, KO	590282	2	
590576	. Packing Kit	591437	2	
505664	. Bushing	591438	4	
505880	. Bushing	591440	4	
590405	Hydraulic Cylinder, HD	590282	2	
590576	. Packing Kit	590405	2	
505664	. Bushing	590516	4	
505880	. Bushing	590514	4	

Suggested Spares Guide L60-201

Section 5 - HYDRAULIC SYSTEM

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
5-5 Filters				
588191	Service Kit, 100 GPM Hyd Pressure Filter	587385	1	
592774	Service Kit, 120 GPM Hyd Pressure Filter	591676	1	
587384	Service Kit, 40 GPM Hyd Pressure Filter	591675	1	
588694	Filter, Oil	590935	1	
587677	Filter, Fuel	590935	1	
593248	Filter, Transmission	591196	2	
592821	Filter, Water	590935	1	
591574	Kit, Service; Return Filter	243457	2	
224744	Filler Breather	592617	1	
5-6 Miscellaneous				
258300	Hydraulic Oil Cooler	592617	1	
587348	. Kit, Check Valve	258300	1	
587347	. Plug	258300	1	
587346	. Shroud	258300	1	
587345	. Fan W/24V Motor	258300	1	
592792	Switch, Pressure	592728	1	
591920	Switch, Pressure	590303	1	
592178	Controller; J1939	590303	1	
251424	Sensor, Temp; Coolant/Fluid	592617	1	
576262	Tank Heater	592617	1	
592607	Transmitter W/Program	590303	1	

Suggested Spares Guide L60-201

Section 6 - ELECTRICAL SYSTEM

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
6-1 Systems & Circuits				
R19361	Alarm	590314	1	
218755	Horn, Reverse Alarm	R19361	1	
255345	Battery, 12V	592461	2	
6-2 Components				
22632	Relay	590979	2	
238891	Relay	590979	2	
255345	Antenna	594229	1	
591794	Switch, Battery Disconnect	591795	2	
591795	Battery Disconnect Switch	592461	1	
214802	O-Ring	574276	1	

Section 7 - CAB & COWL

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
7-1 Basic Structure				
590216	Cab Assembly		1	
258774	. Wiper Blade Assembly	590216	2	
254962	. Connector, ECM	590216	1	
258697	. Gasket; Y-Shaped, ADH Back EDPM	590216	388"	
590724	. Wiper Motor	590216	2	
256320	. Light, Dome, Red LED, 12/24VDC	590216	1	
234245	. Hose, Bulk	590216	16'	
2301055W	. Vinyl Protective Trim	590216	10'	
591615	. Bottle, Washer, 4 Liter	590216	2	
588161	. Seat Assy, Trainer	590216	1	
590911	. Strobe Light & Horn Installation	590216	1	
259220	.. Horn, 24 VDC Dual Trumpet	590911	1	
232906	.. Light, Flasher, Amber 24V	590911	1	
591824	. Controller Installation, Transmission	590216	1	
591532	.. Controller, Transmission	591824	1	
586385	. Window Installation	590216	1	
203037	.. Molding, Locking Key (Window Molding)	586385	25	
258638	.. Molding, Self Lock, Window	586385	25	
586386	.. Glass, Front Windshield, Curved	586385	1	
586621	.. Glass, Rear Windshield	586385	1	
586622	.. Glass, Rear RH	586385	1	
586623	.. Glass, Rear LH	586385	1	

Suggested Spares Guide L60-201

Section 7 - CAB & COWL

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
7-1 Basic Structure (cont)				
591401	. Door Assy, RH	590216	1	
258685	. . Door Handle	591401	1	
586619	. . Glass, RH Door, Upper	591401	1	
586620	. . Glass, RH Door, Lower	591401	1	
591402	. Door Assy, LH	590216	1	
258685	. . Door Handle	591402	1	
586617	. . Glass, LH Door, Upper	591402	1	
586618	. . Glass, LH Door, Lower	591402	1	
7-2 Instruments & Controls				
586437	Panel Assy, LH	590216	1	
249693	. Gauge, Engine Coolant	586437	1	
251325	. Gauge, Engine Oil Pressure	586437	1	
254933	. Gauge, Tachometer	586437	1	
587924	Panel Assy, RH Gauge	590216	1	
249694	. Plug (PVJR, 6-Way W/Resistor)	587924	1	
251326	. Gauge, Voltmeter	587924	1	
254934	. Gauge, Aux Oil Temp	587924	1	
254935	. Gauge, Aux Oil Press	587924	1	
255254	. Alarm, Audible	587924	1	
258707	. Gauge, Fuel Level	587924	1	
593316	Panel Assy, LH Instrument	590216	1	
251615	. Outlet, Power	593316	2	
592758	Panel Assy, Circuit Breaker	592759	1	
223062	. Circuit Breaker, 2 Amp	592758	1	
223065	. Circuit Breaker, 5 Amp	592758	2	
587084	. Circuit Breaker, 7.5 Amp	592758	1	
229306	. Circuit Breaker, 10 Amp	592758	7	
223067	. Circuit Breaker, 15 Amp	592758	5	
223377	. Circuit Breaker, 20 Amp	592758	3	
223069	. Circuit Breaker, 30 Amp	592758	1	
22635	. Diode, 1 Amp, 400V	592758	3	
905113	. Diode Assembly	592758	2	
229301	. Relay, Terminal Panel	592758	2	
232908	. Relay	592758	1	
232909	. Socket - Relay	592758	1	
22632	. Socket - Relay	592758	2	
238891	. Relay	592758	2	
243578	. Fuse; 10 AMP	592758	2	
592549	. Fuse; 6 AMP	592758	4	

Suggested Spares Guide L60-201

Section 7 - CAB & COWL

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
7-2	Instruments & Controls (cont)			
591371	Console Assy, Overhead	590216	1	
22632	. Relay	591371	2	
22635	. Diode, 1 Amp, 400V	591371	2	
232903	. Power Converter	591371	1	
234736	. Switch	591371	1	
234739	. Switch	591371	1	
235217	. Connector, Female	591371	69	
236488	. Switch	591371	2	
236489	. Switch	591371	2	
237688	. Switch	591371	4	
238891	. Relay	591371	2	
242950	. Fuse, 1A, Junction Box	591371	26	
247209	. Terminal Block	591371	5	
249382	. Switch, Rocker	591371	1	
249692	. Display Module	591371	1	
28287	. Relay, 2-Pole, DPDT	591371	2	
588300	. PLC Programmed	591371	1	
588431	. Red LED	591371	2	
588432	. Green LED	591371	6	
588433	. Yellow LED	591371	6	
593449	. Temperature Controller	591371	1	
591378	. Fuse	591371	2	
ELC7531010	. Potentiometer	591371	1	
GAG0001133	. Hour Meter	591371	1	
KOB0001P2B	. Potentiometer Knob	591371	1	
R10547	. Buzzer	591371	1	
591871	Panel Assy, RH Display	590216	1	
591906	. Display, Kongsberg	591871	1	
232166	. Indicator Lamp, Amber LED 24VDC	591871	1	
591833	Joystick Assy, 2 Button, 1 Rocker, 1 Slider	591369	1	
591776	. Handle, Joystick; 2 Button, 1 Rocker, 1 Slider	591833	1	
592205	Joystick Assy; 2 Button 1 Slider	591369	1	
592204	. Handle, Joystick; 2 Button 1 Slider	592205	1	

Suggested Spares Guide L60-201

Section 7 - CAB & COWL

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
7-3	Miscellaneous			
243304	Bearing Cup	590287	2	
243305	Bearing Cone	590287	2	
238891	Relay	258674	1	
22635	Diode, 1 Amp, 400V	590287	2	
215096	Safety Belt	588161	1	
240259	Kit, Seatbelt Hardware, Training Seat	588161	1	
240151	O-Ring	590287	2	
587270	Cross Assembly	586692	1	
586692	Driveline Assembly	591370	1	
225649	Light, Red, Emergency Brake	591369	1	
234264	Control Unit, Park Brake	591369	1	
234736	Switch	591369	3	
236488	Switch	591369	1	
207155	Ignition Switch	591370	1	
240259	Kit, Seatbelt Hardware, Training Seat	589080	1	
215096	Safety Belt	591369	1	
589080	Kit, Seatbelt Hardware, Operator's Seat	591369	1	
592806	AC/Heater Installation		1	
590805	. Pressurizer	592806	1	
258699	. . Filter Element, Cab Pressurizer	590805	1	
259015	. . Filter Element, Cab Pressurizer (Hi-Efficiency Option)	590805	1	
258674	. Condenser	592806	1	
245394	. Rubber Elbow	592806	1	
589079	. Gasket	592806	1	
254487	. Elbow, Nylon	592806	1	
589053	. Defroster Fan	592806	1	
590074	. AC/Heater	592806	1	
208264	. Grommet	592806	1	
594556	. Hose Kit, AC/Heater Installation	592806	1	

Suggested Spares Guide L60-201

Section 8 - FRAME & ATTACHMENTS

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
8-1	Frame & Attachments			
590280	Chassis Assembly		1	
591730	. Bushing	590280	6	
590281	Boom Assembly		1	
590243	. Boom	590281	1	
561170	.. Bushing	590243	4	
592730	.. Bushing	590243	2	
591625	. Pin, Boom to Chassis	590281	1	
563280	. Pin	590281	4	
592277	. Pin, Boom to Hoist Cylinders	590281	1	
590388	Carriage Assembly		1	
590390	. Tine	590282	2	
590400	. Holddown, RH	590282	1	
523862	.. Bushing	590400	2	
592210	.. Bushing	590400	1	
590399	. Holddown, LH	590282	1	
523862	.. Bushing	590399	2	
592210	.. Bushing	590399	1	
592189	. Kickoff	590282	2	
523862	.. Bushing	590399	2	
592210	.. Bushing	590399	1	
561170	. Bushing	590282	2	
590634	. Pin, Tilt Cylinder to Carriage	590282	1	
563280	. Pin, Retaining	590282	4	
590669	. Pin, HD/KO Arm Mounting	590282	2	
590621	. Pin, Tine Mounting	590282	2	
590664	. Pin, Boom to Carriage	590282	1	
591737	. Pin, Cylinder Mounting	590282	4	
590886	. Pin, Cylinder Mounting	590282	2	
590887	. Pin, Cylinder Mounting	590282	2	
220275	. Pin, Cotter	590282	4	
591316	. Shim	590282	2	

Suggested Spares Guide L60-201

Section 9 - ACCESSORIES & OPTIONS

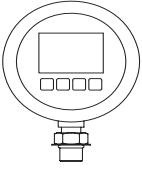

Allied P/N	Description	Where Used	Quantity on Machine	Order Quantity
9-1	Accessories & Options			
256612	Camera, Remote	593318	2	
907053	Camera/Monitor, Rear View	593317	1	
249803	Battery, 3.6 VDC	587003	1	
212052	Fire Extinguisher	582769	2	

Suggested Spares Guide L60-201

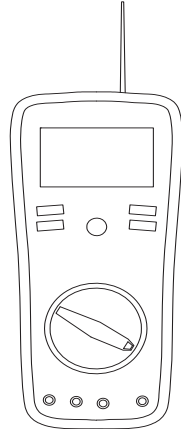
Diagnostic Tools

Order from Allied Systems
Service Parts Department
503-625-2560.

906601
Kit, Digital Pressure Gauge
W/Female QD Connector
0 to 8700 PSI

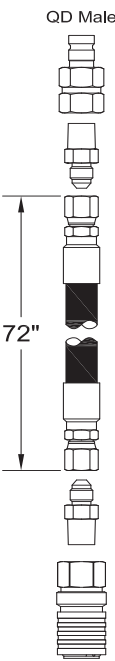



QD Female



69778
Multi-Meter, 12 Function
AC/DC Voltage & Current, Resistance,
Capacitance, Frequency, Type K & IR
Temperature, Diode/Continuity, Duty Cycle
Non-Contact InfraRed Thermometer
CAT III Test Leads
Type K Bead Wire Temp Probe

QD Male




72"

QD Female

69782
Kit, Hose Assembly, W/QD Both Ends

QD Male



144"

QD Female

70381
Kit, Hose Assembly, W/QD Both Ends

QD Male
1/8 NPT Male
R14038

QD Male
1/8 NPT Female
R14045

QD Male
#6 JIC Female
236625

QD Male
#8 JIC Female
253326

QD Male
1/4 NPT Female
228040

QD Male
#4 JIC Female
R330325

QD Male
#4 SAE Male
R14040

QD Male
#6 SAE Male
R14082

Suggested Spares Guide L60-201

Tools

Allied P/N	Description	On-Hand Quantity (Recommended)	Order Quantity
226672	Breaker Tool, Radiator Tubes	1	
226671	Installation Tool, Radiator Tubes	1	
252920	Lube Brush, Seal & Tube End	1	
259069	Header Plate Hole Cleaning Brush	1	
243274	Accumulator Recharge Valve	1	
509574	Air Hose Kit	1	
537788	Spindle Nut Wrench	1	
593401	Spanner for Wheel Safety Nut	1	
593402	Seal Ring Sleeve Driver	1	
593403	Seal Ring Sleeve Driver	1	
593404	Spanner for Thread Rings (Differential Bearing)	1	
593405	Centering Tools for Brake Discs	1	
593406	Installation Tool for Face Seal	1	
588466	Socket Set; 3/8Dr 3/8 To 7/8 22PC	1	
588467	Socket Set; 1/2Dr 3/8 To 1-1/4 30PC	1	
588468	Socket Set; 3/4Dr 7/8 To 2-3/8 29PC	1	
588530	3/8 DR 6mm-19mm 12 Point	1	
588529	1/2 DR 10mm-26mm 12 Point	1	
588469	Wrench Set; 5/16 To 2-1/2 31PC	1	
588528	Wrench Set; 7mm-24mm, 18 PC	1	
588527	Hex Key Set; .025" To 5/8"	1	
588526	Hex Key Sets; .07mm-17mm, 15 PC	1	
556042	Wrench - Swivel Nut	1	
558533	Fire Extinguisher Wrench	1	

Diagnostic Tools

Allied P/N	Description	On-Hand Quantity (Recommended)	Order Quantity
906601	0 to 8700 PSI Digital Pressure Gauge W/QD Connector	1	
69778	Multi-Meter; 12 Function	1	
69782	Kit; 72" Hose Assembly W/QD on Both Ends	1	
70381	Kit; 144" Hose Assembly W/QD on Both Ends	1	
R14038	Fitting; QD Male x 1/8 NPT Male	1	
R14045	Fitting; QD Male x 1/8 NPT Female	1	
236625	Fitting; QD Male x #6 JIC Female	1	
253326	Fitting; QD Male x #8 JIC Female	1	
228040	Fitting; QD Male x 1/4 NPT Female	1	
R330325	Fitting; QD Male x #4 JIC Female	1	
R14040	Fitting; QD Male x #4 SAE Male	1	
R14082	Fitting; QD Male x #6 SAE Male	1	