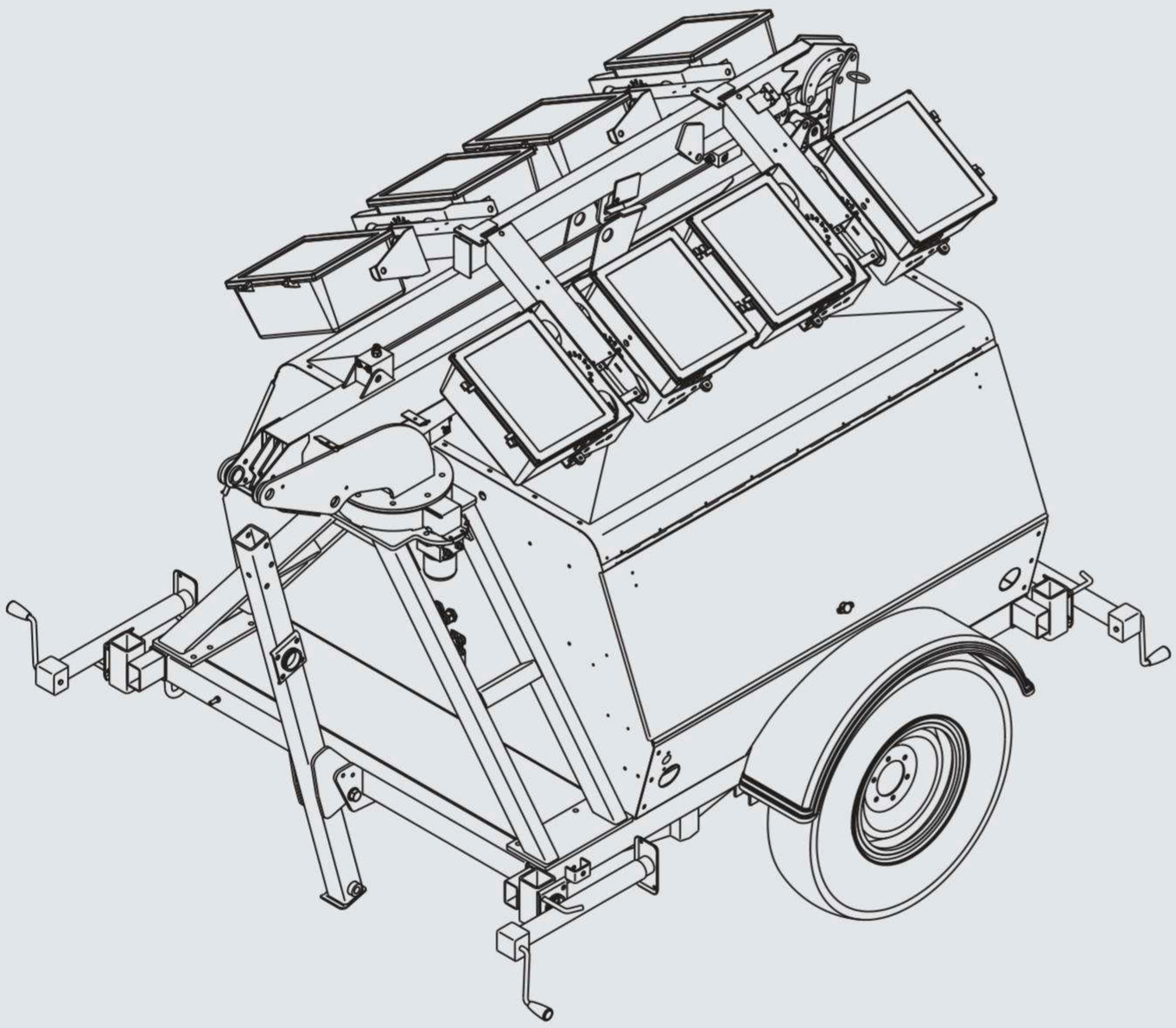
TEREX

Parts Manual

AL8000HT™



First Edition
Rev A
Part No. 116477
September 2008

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Parts Stocking List

Required Parts

The following parts are required to perform maintenance procedures as outlined in the *TEREX AL8000HT Parts and Service Manual.*

Description	Part No.
Kubota Models	
Oil Filter	866050
Air Filter	866127
Fuel Filter	839200
V-belt	839209
Isuzu Models	
Oil Filter	868075
Air Filter	834460
Fuel Filter	868137
V-belt	868067

Manuals

TEREX Corporation offers the following manuals for these models:

Title	Part No.
TEREX AL8000HT Operator's Manual, First Edition	114426
TEREX AL8000HT Part's Manual, First Edition	116447
TEREX AL8000HT Service Manual, First Edition	116478
Newage Generator Manual	830001
Leroy Somer Manual	116118
Isuzu Engine Manual	116133
Kubota Engine Manual	893020
Axis Manual	116117
Marathon Manual	116188

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REV A FIGURE 201.1

ITEM #	PART #	DESCRIPTION	QTY.
34	125605	AXLE, 6 X 5.5 BC, FREE WHEEL, STANDARD	1
	125606	AXLE, 6 X 5.5 BC, ELECTRIC BRAKES, OPTION	1
	116098	WIRING HARNESS, ELECTRIC BRAKES, TONGUE	1
	116099	WIRING HARNESS, ELECTRIC BRAKES, LEFT SIDE	1
	116100	WIRING HARNESS, ELECTRIC BRAKES, RIGHT SIDE	1
	125358	AXLE, 6 X 5.5 BC, HYDRAULIC BRAKES, OPTION	1
	125658	HYDRAULIC BRAKE KIT (INCLUDES PART NUMBERS 125649, 125650, 48308, 48309, 116294, 125657, 125647 AND 125648.)	1
	125649	BRAKELINE, 30" FLEXIBLE	1
	125650	BRAKELINE, 18" FLEXIBLE	2
	48308	CLIP, BRAKE HOSE	3
	48309	FITTING TEE, BRAKE LINE	1
	116294	BRAKELINE, FRONT JUMP	1
	125657	BRAKELINE, FRONT DRAWBAR	1
	125647	BRAKELINE, CURBSIDE	1
	125648	BRAKELINE, ROADSIDE	1
35	840394	AXLE SPRING BOLT	6
36	840395	AXLE SPRING NUT	6
37	841473	AXLE SHACKLE, 4-5/8", LONG	4
38	840376	AXLE WHEEL NUT	12
39	125640	TIRE & WHEEL, 15 X 5.5-6/5.5", 205/75, STANDARD	2
	125604	TIRE & WHEEL, 16 X 6-6/5.5 7.5-16LT, OPTION	2
40	114720	FUEL TANK BRACKET	1
41	188070	CLAMP, SPARE TIRE BRACKET,TONGUE MOUNT	1
42	124315	SPARE TIRE MOUNT, 6-LUG WHEEL	1
43	125646	BRAKE LINE COVER	1

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REV A FIGURE 703.1

ITEM #	PART #	DESCRIPTION	QTY.
1	116289PP	KUBOTA V1505 ENGINE, POWERPACK, 12 KW	1
	116292	GENSET, KUBOTA V1505, 12KW NEWAGE GENERATOR	1
2	990190	SCREW, 1/2-13NC X 3HHC, GR 2, ZP	4
3	6-6212-08	WASHER, FLAT, USS, 1/2", Y	2
4	990410	WASHER, FLAT, FENDER, 1/2 X 2, ZP	4
5	80379	VIBRATION MOUNT, 40 DUROMETER	4
6	990200	NUT, LOCK, NYLON INSERT, 1/2-13NC, GR 2, ZPIN	4
7	116213	ENGINE MOUNT, L-BRACKET	2
	839190	LOW OIL PRESSURE SWITCH	1
	741140	HIGH TEMPERATURE SWITCH	1
	116413	AIR CLEANER ASSEMBLY	1
	116414	AIR CLEANER MOUNTING BRACKET	1
	116501	AIR CLEANER ELEMENT	1
	116498	AIR CLEANER COVER	1
	116502	AIR CLEANER VALVE	1
	116509	OIL FILTER	1
	740620	FUEL FILTER, IN-LINE, 5/16	1
	839179	FUEL FILTER ASSEMBLY	1
	839200	FUEL FILTER ELEMENT	1
	866070	FUEL PUMP	1
	866101	STARTER	1
	866090	ALTERNATOR	1
	866044	2 WIRE STOP SOLENOID	1
	866040	GASKET, SOLENOID	1
	839209	V-BELT	1
	839261	WATER PUMP	1
	116511	FAN, PUSHER	1
	116512	FAN GUARD	1
	839154	OIL DIPSTICK	1
	116309	MUFFLER, V1505	1
	116297	MUFFLER TAILPIPE, V1505	1
	741970	OIL DRAIN VALVE	1
	792750	CLAMP 7/16 TO 25/32	1
	897110	HOSE, OIL, 3/8, 0-250PSI	3
	116314	RADIATOR	1
	110523	CAP FOR RADIATOR	1
	116513	HOSE, TOP	1
	116514	HOSE, BOTTOM	1
	865307	COOLANT RECOVERY TANK	1
	890790	HOSE, FUEL, 1/4 X 1/2, 200#	AR
	893020	OPERATION MANUAL D1105, V15051	1

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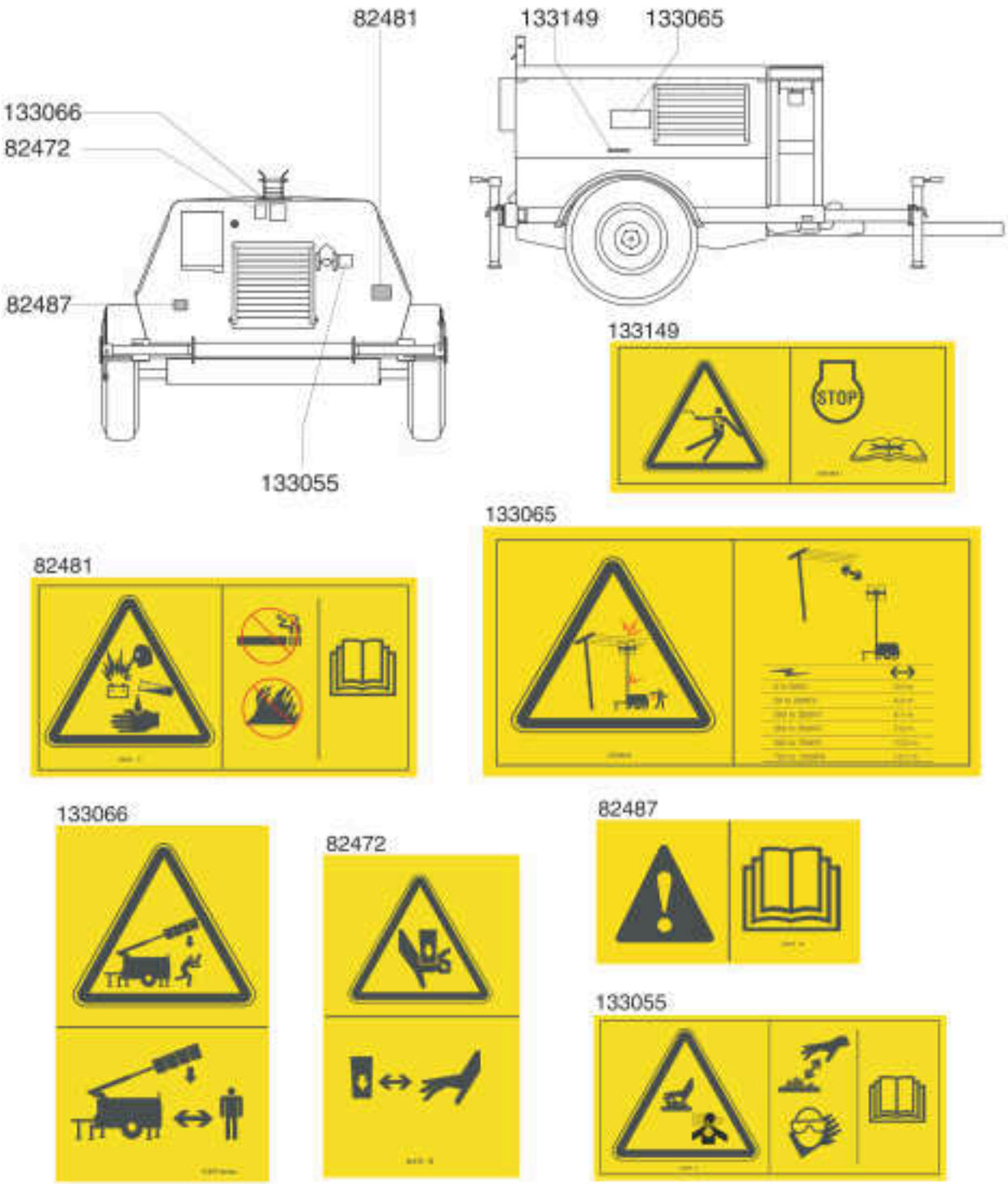
ITEM #	PART #	DESCRIPTION	QTY.
1	0LTX0140	OPTION LT: FUEL HEATER, IN-LINE, DIESEL	
	741690	FUEL LINE HEATER, DIESEL, 12V, 150W	1
2	0LTY0422	OPTION LT: ENGINE BLOCK HEATER, KUBOTA	
	741993	HEATER, ENGINE BLOCK, 3100003, ZERO START	1
	0LTY0423	OPTION LT: ENGINE BLOCK HEATER, ISUZU - 4LE1	
	C33301000	HEATER, ENGINE BLOCK, ISUZU 4LE1PV01	1
3	0LTX0580	OPTION LT: FUEL/WATER SEPARATOR, RACOR, KUBOTA	
	116151	ELEMENT, 30 MICRON, FUEL WATER	1
	116154	FILTER, WATER SEPARATOR, DIESEL FUEL, ASSEMBLY	1
4	0LTX0130	OPTION LT: BATTERY HEATER BLANKET, GROUP 24 & 27	
	160530	BATTERY BLANKET, THERMO 284-4001, 36"LG	1
5	0LTX0481	OPTION LT: TAIL LIGHTS, RECESSED	
	663515	LIGHT WIRING HARNESS, RECESSED LIGHTS	1
	663520	LIGHT, LICENSE TAG W/BRACKET	1
	663527	LIGHT, SIDE MARKER, AMBER 2.5" DIAMETER, RECESSED	2
	663528	LIGHT, SIDE MARKER, RED, 2.5" DIAMETER, RECESSED	2
	663529	GROMMET, RECESSED LIGHT KIT, W/PLUG AND WIRES	4
	663843	TRAILER HARNESS, 4 POLE, RUN/BRAKE LIGHTS	1
	663840	LIGHT, TRAILER, RECESSED, STOP, TURN, TAIL LIGHTS	1
	22105321	RUNNING LIGHTS AND REFLECTORS FOR AUSTRALIA	
	184155	TAILIGHT "C" BRACKET FOR AUSTRALIA	2
	663515	LIGHT WIRING HARNESS, RECESSED LIGHTS	1
	663520	LIGHT, LICENSE TAG W/BRACKET	1
	669290	12V TRAILER BULB, TAIL LIGHT, NAPA R10W	2
	669295	12V TRAILER BULB, STOP LIGHT, NAPA P21W	2
	686775	TAIL LIGHT, AUSTRALIA 12V, DUAL LENSE/BULB	2
	841340	REFLECTOR, RED	2
	841350	REFLECTOR, AMBER	2
6	0LTX0180	OPTION LT: CONNECTOR 7-POLE, RUN LIGHTS, ROUND	
	663400	CONNECTOR, TAIL LIGHT	1
	663405	CONNECTOR, TAIL LIGHT, 7POLE CABLE GUARD	1
	0LTX0182	OPTION LT: CONNECTOR, 7 POLE RUN LIGHTS, BLADED	
	663401	CONNECTOR, TAIL LIGHT, 7 POLE, BLADED	1
	0LTX0190	OPTION LT: CONNECTOR, 6-POLE RUN LIGHTS	
	663420	CONNECTOR, TAIL LIGHT, 6 POLE	1

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Figure 105.1

REV A

Decals



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