A TEREX BRAND

Parts Manual

Serial Number Range

Z-45/25 IC

from SN Z452507A-34011 to Z452513A-47000

Z-45/25J IC

from SN Z452507B-101 to Z452513B-3300

Part No. 147545

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207.1 Oscillate Valve (to SN Z452511A-40627 and Z452512B-2296)

Item	Part No.	Description	Qty.
1		Ref., PLATE,BRACKET,OSC VALVE.....1 *refer to 207.2*	
2	14033GT	SCREW,HHC,3/8-16 X 2.75	
3	6021GT	WASHER,LOCK,.375	
4	5397GT	WASHER,FLAT,USS,5/16",Y	
5	49768GT	VLV,MAN,3 POS/4 WAY,CLOSE CTR*....1	
--	32681GT	SEAL KIT,CONTROL VALVE	
6	6637GT	SCREW,HHC,1/4-20 X 1.75	
7	6356GT	WASHER,LOCK,.25	
8	6638GT	WASHER,FLAT,USS,1/4"Y	
9	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN *includes clevis pin and cotter pin*	
10	21496GT	NUT,HEX,1/4-28	
11	30785-600GT	THREADED ROD,1/4-28 X 6 IN***	
12		Ref., SPRING,OSC. LINKAGE,.75"LG.....2 *refer to 207.2*	

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Item	Part No.	Description	Qty.
--	101590GT	MANIFOLD,2WD TRACT W/O FIT***	
--	49612GT	O-RING KIT (ORFS FITTINGS)	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS*	
1	62263GT	VALVE,SOLENOID, 2 POS, 3 WAY *AF, Brake circuit*	
--	52943GT	NUT,SOLENOID VALVE COIL	
--	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
--	72043GT	SEAL KIT,SOLENOID VALVE	
2	31406GT	VALVE,RELIEF 250 PSI*** *AD, Charge pressure circuit*	
--	110194GT	SEAL KIT, VALVE, #10	
3	52726GT	VALVE,FLOW DIVIDER/COMBINER *U, Controls flow to non-steer end drive motors in forward and reverse*	
--	84135GT	SEAL KIT, VALVE	
4	77163GT	PLUG-ORIFICE,0.067 INCH *AL, Equalizes pressure on both sides of flow divider/combiner valve U*	
5	27836GT	VALVE,CHECK,5 PSI *S, Drive circuit*	
6	27836GT	VALVE,CHECK,5 PSI *AA, Drive circuit*	
7	54572GT	VALVE *R, Charge pressure circuit that directs hot oil out of low pressure side of drive pump and allows low pressure flow path for brake release and 2-speed motor shift*	
--	84134GT	SEAL KIT, VALVE	
8	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV *Testing*	
--	20224GT	DIAGNOSTIC FEMALE Q-DSCNT	
9	77162GT	PLUG-ORIFICE 0.031 INCH *AE, Brake and 2-speed circuit*	
10	62263GT	VALVE,SOLENOID, 2 POS, 3 WAY *AG 2-speed motor shift*	
--	52943GT	NUT,SOLENOID VALVE COIL	
--	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
--	72043GT	SEAL KIT,SOLENOID VALVE	

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Item	Part No.	Description	Qty.
1A	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** *G, Platform rotate left/right and jib boom up/down, for 88786, does not include the coil or nut, 104759 or 44174*	
--	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
--	44174GT	NUT-COIL SHORT	
--	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
1B	52897GT	VALVE,SOLENOID, 2POS/3WAY*** *G, Platform rotate left/right and jib boom up/down, for 1256670, does not include the coil or nut, 104759 or 44174*	
--	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
--	44174GT	NUT-COIL SHORT	
--	52371GT	SEAL KIT, VALVE	
2	1256670GT	MANIFOLD,JIB SELECT W/OD PLUG *includes item 1, replaced 88786*	
--	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	
--	44174GT	NUT-COIL SHORT	
--	52371GT	SEAL KIT, VALVE *for 52897*	
--	52897GT	VALVE,SOLENOID, 2POS/3WAY***	
3	62506GT	VALVE - COUNTERBALANCE** *F, Platform rotate right circuit*	
--	43018GT	SEAL KIT (39345) *for 62506*	
--	62506GT	VALVE - COUNTERBALANCE** *E, Platform rotate left circuit*	
4	73807GT	MANIFOLD,ROTATOR,CB*** *includes item 3*	
--	43018GT	SEAL KIT (39345)	
--	62507GT	O-RING, ROTATOR MANIFOLD *for 62507*	

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