







PARTS FOR 1200039S  (FOR STEER LOCK SUSP.)					
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ITEM No.	PART No.	PART DESCRIPTION	No. REQD.	No. REQD.	
	1	1210025	ACK PANEL, AUX AXLE CNTRL	1	1
	2	1230060	VALVE, PRESS. PROT. W/ CHECK	1	1
	3	1230047	PRESET PRESS. REG. VALVE	1	1
	4	1230078	QUICK RELEASE VALVE	2	2
	5	1230068	RELAY 20/30AMP 12VDC	1	1
	6	1234267B000	TOGGLE SWITCH ON-OFF	1	1
	7	1237652B000	SOL VLV 3-WAY 12DC MAC	-	1
	8	1230097	RELAY SOCKET, 5PIN, 14/16GA WIRE	1	1
	9	1230154	VALVE, 4-WAY 12V 4PORT MAC 900	-	-
	10	1230141	PRESSURE REG, 1/4 NPT	-	-
	11	1230080	GAUGE, 2" PANEL, LIGHT 0-150 PSI	-	-

- NOTES:
- AIR GAUGE SHOWS PRESSURE ONLY WHEN AXLE IS IN THE "DOWN" POSITION. AXLE LIFT PRESSURE DOES NOT REGISTER ON GAUGE
 - AIR BRAKE PRESSURE PROTECTION VALVE (ITEM 2) TO OPEN AT 70psi
 - PRESET PRESSURE REGULATOR (ITEM 3) SET TO 110psi
 - ALL TUBING AND FITTINGS CUSTOMER FURNISHED
 - 3/8" TUBING RECOMMENDED
 - POWER REQUIRED TO HOLD AXLE IN DOWN POSITION.
 - SOLENOID (ITEM 1) POWER RATED AT 4.8 WATTS.
 - FOR SUSPENSIONS WITH AN "S" SUFFIX, WHICH INCLUDE THE RIDEWELL STEER LOCK FEATURE, USE AIR CONTROL KIT 1200039S.
 -  ITEMS 9-11 ARE PART OF ITEM 1 AND ARE LISTED FOR REPLACEMENT REFERENCE ONLY

M	13103	FIXED ITEM 9 P/N, WAS 1230156 AND UPDATED DESCRIPTION	5/24/13	PMB	MDJ	PMB
L	10100	ITEM 1 P/N WAS 1230120, ADDED NOTE 9 (REPLACEMENT REF. PARTS)	5/4/10	G.H.	MDJ	DK
K	07100	ITEM 1 P/N WAS 1230096	5/13/08	JBS	MDJ	DK
J	07100	PANEL CUT-AWAY SHOWN FOR CLARIFICATION	4/9/07	DK	MDJ	DK
H	06100	BLACK AND WHITE WIRES ON (ITEM 8) WERE REVERSED	02/03/06	GH	MDJ	DK
G	05100	ADDED ITEM 8, AND UPDATED CONTROL PANEL ASSY VIEWS. ITEM 1 WAS P/N 1230063	11/14/05	GH	MDJ	DK
F	05100	ADDED STEER LOCK VERSION	10/26/05	DK	MDJ	DK
E	05100	ITEM 1 TO REV B.	04/27/05	GH	BB	DK
REV	PROJECT	REVISION DESCRIPTION	DATE	BY	CHK	APPD

DRAWN BY: DK	7-26-02	 RIDEWELL CORPORATION PO BOX 4586 SPRINGFIELD, MISSOURI 65808
CHECKED: MDJ	8/7/02	
APPROVED: DK	8/6/02	
PROJECT NO: 02119	SCALE: B-SIZE: NTS D-SIZE: -	TITLE: LIFT AXLE AIR CONTROL KIT WITH LIFT IN REVERSE
MATERIAL: SEE BOM	WEIGHT: -	
TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMAL: .XX ±0.1 XXX ±0.030	FRACTION: 1/16 ANG: X ±1°	SHEET C OF 1
PART NO: 1200039		REV: 

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