DA

# PARTS & SERVICE NEWS

REF NO.	AA98049A
DATE	Nov. 9, 2000

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This Parts & Service News supercedes AA98049 dated April 29, 1998 and should be discarded.

**SUBJECT:** AWD HIC VALVE SOLENOID CARTRIDGE

**PURPOSE:** To provide service parts for AWD HIC Valve Solenoid Cartridge on the

below listed graders.

**APPLICATION:** GD530AW Graders Serial Number 202584 & Up

GD650AW Graders Serial Number 202584 & Up GD670AW Graders Serial Number 202584 & Up 830 Graders Serial Number 202584 & Up 850 Graders Serial Number 202584 & Up 870 Graders Serial Number 202584 & Up

FAILURE CODE: DA0099

**DESCRIPTION:** 

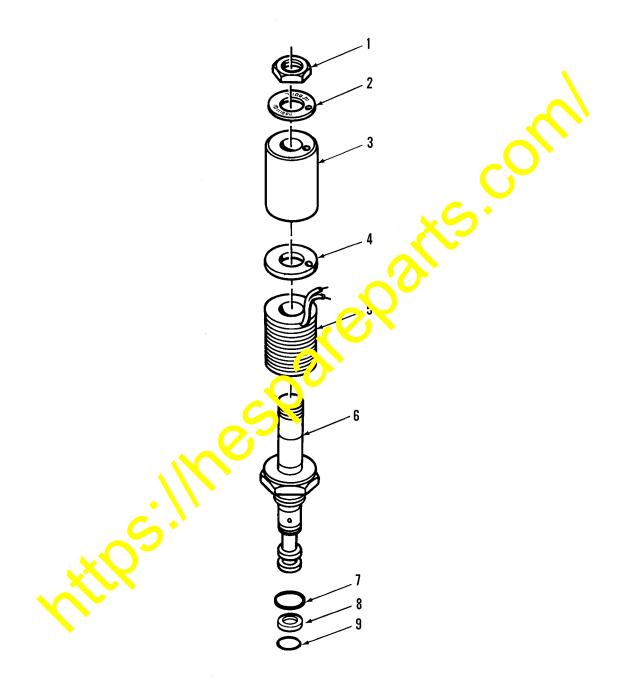
#### Introduction:

The component parts for the AWD HIC Valve Solenoid Cartridge are released for service.

For individual centrice part numbers, refer to the subsequent pages of this **PARTS & SERVICE NEW S.** Use this publication along with applicable parts book until such time as this information is incorporated into the parts book.

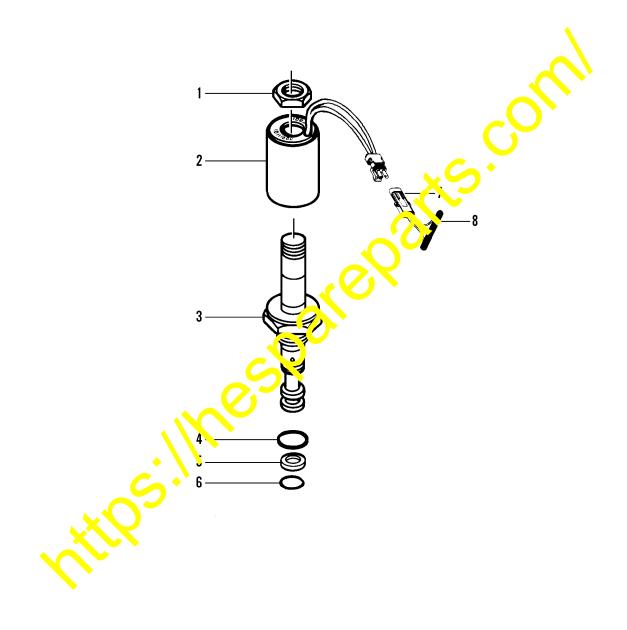
### - NOTE -

The information in this **PARTS & SERVICE NEWS** does not authorize or imply any obligation on the part of Komatsu America International Company to provide reimbursement for any expenses. Machines requiring part repair or part replacement during the machine warranty are covered under normal warranty. Out-of-warranty machines are the responsibility of the distributor/customer.



5334.01

Item	Part Number	Description	Qty.	Ref.
	1269 991 H91	CARTRIDGE, SOLENOID VALVE	1	F1
1	1439 611 H1	.NUT, HEX - THIN		
	1269 996 H91	.KIT, COIL - 28 VOLT	1	
2	NSS	PLATE, ID	1	
3	NSS	SHELL	_1	
4	NSS	PLATE	1	
5	NSS	COIL		
6	1221 280 H91	.CARTRIDGE, VALVE	1	• <b>*</b>
	1220 165 H91	KIT, SEAL	1	
7	876 106 C1	O-RING	1	
8	148 349	RING, BACKUP	1	
9	615 002 C1	O-RING	1	
	1438 121 H91 1209 473 H1 1209 465 H1 1209 477 H1	F1 - DISCONTINUED - ORDER THE FC LOWING: CARTRIDGE, SOLENOID VALVE (S. S.E. NEXT PAGE) SHROUD, FEMALE		
	Hitle			



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1438 121 H91	ltem	Part Number	Description	Qty. Ref.
2       1438 240 H91       .KIT, COIL - 32 VOLT       1         3       1221 280 H91       .CARTRIDGE, VALVE       1         1220 165 H91      KIT, SEAL       1         4       876 106 C1      O-RING       1         5       148 349      RING, BACKUP       1         6       615 002 C1      O-RING       1         7       1209 473 H1       SHROUD, FEMALE       1         1209 465 H1       PIN, MALE       2         1209 467 H1       SEAL, CABLE       2		1438 121 H91	CARTRIDGE, SOLENOID VALVE	1
3 1221 280 H91 .CARTRIDGE, VALVE 1 1220 165 H91KIT, SEAL 1 4 876 106 C1O-RING 1 5 148 349RING, BACKUP 1 6 615 002 C1O-RING 1 7 1209 473 H1 SHROUD, FEMALE 1 1209 465 H1 PIN, MALE 2 1209 467 H1 SEAL, CABLE 2	1	1439 611 H1	.NUT, HEX - THIN	1
1220 165 H91KIT, SEAL	2	1438 240 H91	.KIT, COIL - 32 VOLT	1
4 876 106 C1O-RING 5 148 349RING, BACKUP 6 615 002 C1O-RING 7 1209 473 H1 SHROUD, FEMALE 1 1209 465 H1 PIN, MALE 1 2 2 1209 467 H1 SEAL, CABLE 2	3	1221 280 H91	.CARTRIDGE, VALVE	1
5       148 349      RING, BACKUP         6       615 002 C1      O-RING         7       1209 473 H1       SHROUD, FEMALE         1209 465 H1       PIN, MALE         1209 467 H1       SEAL, CABLE		1220 165 H91	KIT, SEAL	1
6 615 002 C1O-RING	4	876 106 C1	O-RING	1
7 1209 473 H1 SHROUD, FEMALE	5	148 349	RING, BACKUP	
1209 465 H1 PIN, MALE	6	615 002 C1	O-RING	1
1209 467 H1 SEAL, CABLE	7	1209 473 H1	SHROUD, FEMALE	1
·		1209 465 H1	PIN, MALE	2
8 HARNESS, AWD FRONT		1209 467 H1	SEAL, CABLE	2
	8		HARNESS, AWD FRONT	
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s. Illinois de la company de l				