PARTS & SERVICE NEWS

REF NO.	AT04197			
DATE	Aug. 30, 2004			

(C)

Page 1 of 4

SUBJECT: CHANGE OF GREASING POINTS FOR DRIVE SHAFTS

PURPOSE: To inform Field Personnel

APPLICATION: WA1200-3 Wheel Loader, S/N 50001 thru 50019

WA800-3 Wheel Loader, S/N 50001 thru 50041 WA900-3 Wheel Loader, S/N 50001 thru 50033 WD900-3 Wheel Dozer, S/N 50001 thru 50011

FAILURE CODE: 202CNY

DESCRIPTION:

1. Introduction:

This **Parts & Service News** will introduce the change of the creating points for the drive shaft since greasing to the slide spline section has become unnecessary after the change of the manufacture of the drive shafts.

2. List of Parts:

Part No.	Part Name	≥ty.	Remarks
427-93-21211 (427-93-21210)	Plate (Plate)	1 (1)	Decal in English
427-93-21481 (427-93-21480)	Plate Pute	1 (1)	Decal in Japanese
427-93-2111 (427-93-2110)	Plate (Plate)	1 (1)	Decal in French
427-V00-2111 (427-V00-211())	Plate (Plate)	1 (1)	Decal in Spanish
427-V06-22-1 427-V66-22-19	Plate (Plate)	1 (1)	Decal in Russian
427-Ve7-2111 (427-V07-2110)	Plate (Plate)	1 (1)	Decal in German
427-V08-2161 427-V08-2160)	Plate (Plate)	1 (1)	Decal in Turkish
42C-93-11163 (42C-93-11162)	Plate (Plate)	1 (1)	Decal in English
42C-V00-1131 (42C-V00-1130)	Plate (Plate)	1 (1)	Decal in Spanish

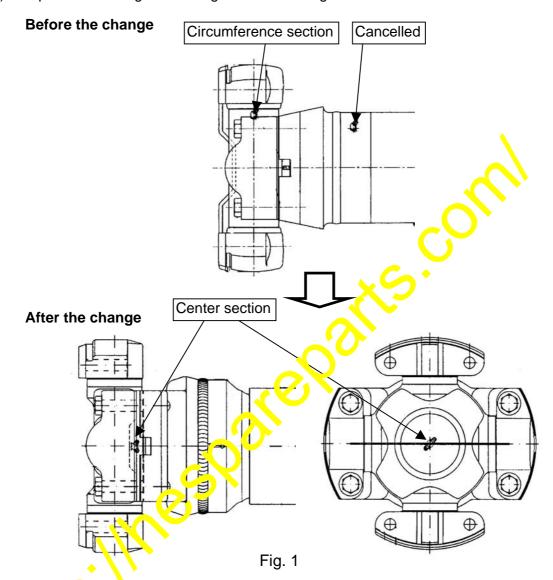
Page 2 of 4

Part No.	Part Name	Qty.	Remarks
42C-93-11172 (42C-93-11171)	Plate (Plate)	1 (1)	Decal in Japanese
41F-93-11211 (41F-93-11210)	Plate (Plate)	1 (1)	Decal in English
41F-V00-1111 (41F-V00-1110)	Plate (Plate)	1 (1)	Decal in Spanish



1. Details of the change of the grease fitting

- 1-1. Spider section (2 places)
 - 1) The position of the grease fitting has been changed as follows.



2) Grease a interval indicated in the Operation and Maintenance Manual.

Center drive shaft	Every 500 H		
Front drive shaft	Every 1,000 H		
Rear drive shaft	Every 1,000 H		

1-2. Center spline section

The grease fitting indicated in Fig. 1 has been cancelled.

IMPORTANT

Greasing to the center spline section of the drive shaft has become unnecessary. Do not grease this section by reworking to plug the greasing port.

Do not grease the spline section by removing the plug since it may cause breakage failure of the spline seal.

2. Revision of the oil chart

After the change of the greasing points for the front, center and rear drive shafts, the oil chart has been revised. When changing the oil chart, order the proper oil chart corresponding to the machine model and the language to use.

Applicable machine model	Applicable Serial No.	Language	Current Part No.		New Part No.
WA800-3	#51003 -	English	427-93-21210	\rightarrow	427-93-21211
	(Japanese market)	Japanese	427-93-21480	\rightarrow	42 <mark>7</mark> -93-21481
	#50042 -	French	427-933-2110	\rightarrow	427 933-2111
	(Overseas markets)	Spanish	427-V00-2110	\rightarrow	121 V 00-2111
		Russian	427-V06-2210	\rightarrow	427-V06-2211
WA900-3	#51002 -	German	427-V07-2110	\rightarrow	427-V07-2111
	(Japanese market)	Turkish	427-V08-2160	- - →	427-V08-2161
	#50034 -				
	(Overseas markets)		X		
WA800L-3	#52001 -				
WA900L-3	#52001 -	<u> </u>	70		

Applicable machine model	Applicable Serial No.		lar guage	Current Part No.		New Part No.
WA1200-3	#50020 -	Ų	^Z nglish	42C-93-11162	\rightarrow	42C-93-11163
			Spanish	42C-V00-1130	\rightarrow	42C-V00-1131
			Japanese	42C-93-11171	\rightarrow	42C-93-11172

Applicable machine mod	Applicable Serial No.	Language	Current Part No.		New Part No.
WD3063	#50012 -	English	41F-93-11210	\rightarrow	41F-93-11211
XVI		Spanish	41F-V00-1110	\rightarrow	41F-V00-1111