

PARTS & SERVICE NEWS

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SUBJECT: CENTER DRIVE SHAFT

PURPOSE: To provide the proper parts list for the center drive shaft

APPLICATION: WA180-3 Wheel Loader S/N A80001 and up

FAILURE CODE: 200099

DESCRIPTION:

Introduction:

WA180-3 Wheel Loaders built from January through June 1997 had center drive shaft 417-20-A1110, which may interfere with the front transmission yoke when the machine is fully articulated.

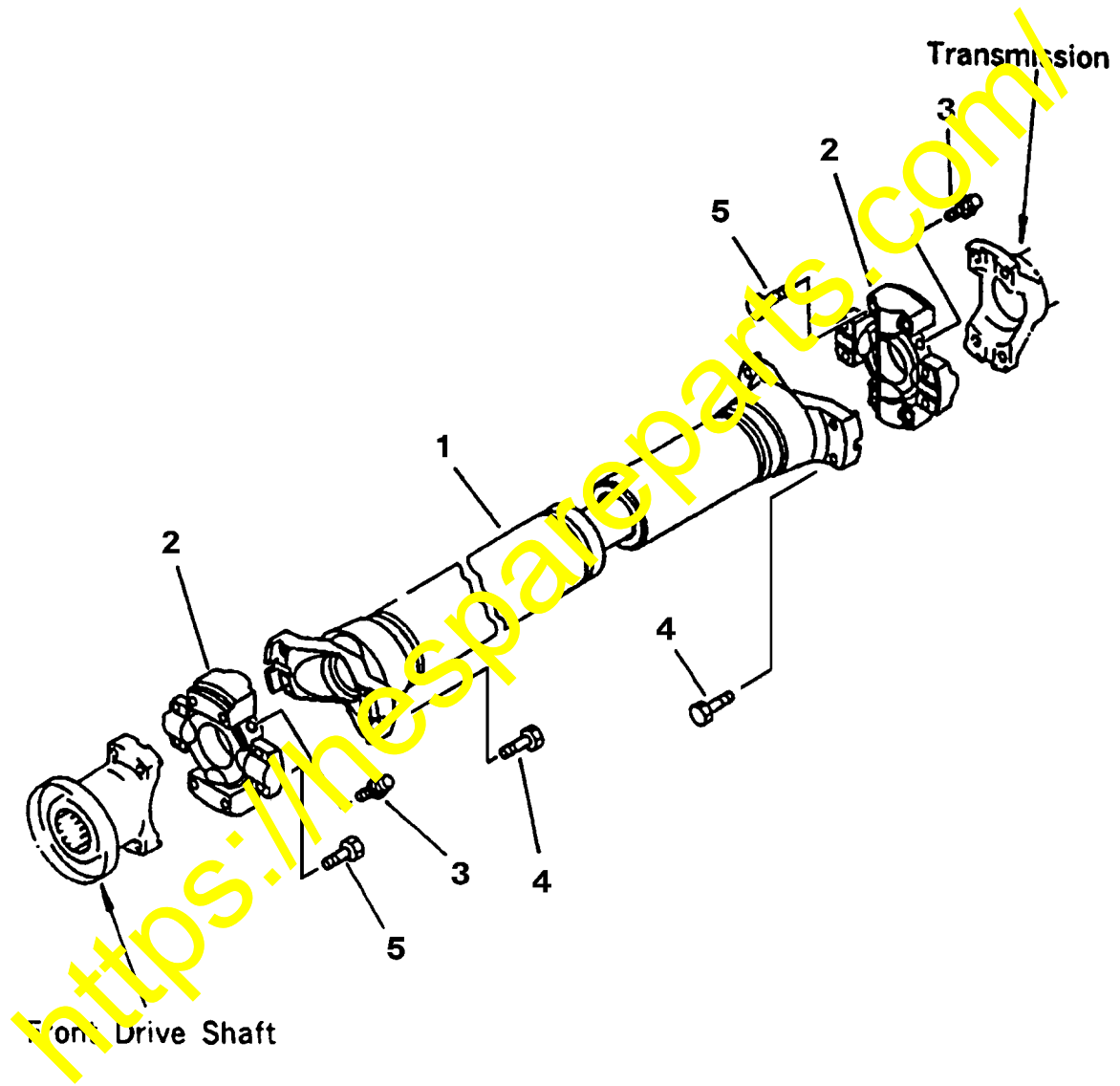
WA180-3 Wheel Loaders built after June 1997 have center drive shaft 417-20-A1120, which eliminates this possible interference.

Field campaign A7031 was released to change the center drive shaft of the earlier machines from 417-20-A1110 to 417-20-A1120. There are no machines in the field with the displaced drive shaft.

The serviceable sub-components (spider assembly and bolts) are not interchangeable, and are used as follows:

DRIVE SHAFT	SPIDER ASS'Y	BOLT
Front, Rear	417-20-A1030	25705R1
Center	417-20-A1130	25772R1

CENTER DRIVE SHAFT



F4200W01.30P

CENTER DRIVE SHAFT

Item	Part Number	Description	Qty.
	417- 20- A1120		DRIVE
	SHAFT ASSEMBLY, CENTER		1
1	NSS	. SHAFT ASSEMBLY	1
2	417- 20- A1130		SPIDER
	ASSEMBLY		2
3	417- 20- A1020		.. FITTING,
	GREASE		1
4	25 772 R1	. BOLT	8
5	01050- 61045	BOLT	8

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