

Model:

LaserBase MF6530
LaserBase MF6540PL
LaserBase MF6550
LaserBase MF6560PL
LaserBase MF6580PL

Ref No.:

MF6500-013
(F9-T01-M00-10028-01)

Date:

November 2006

Location:

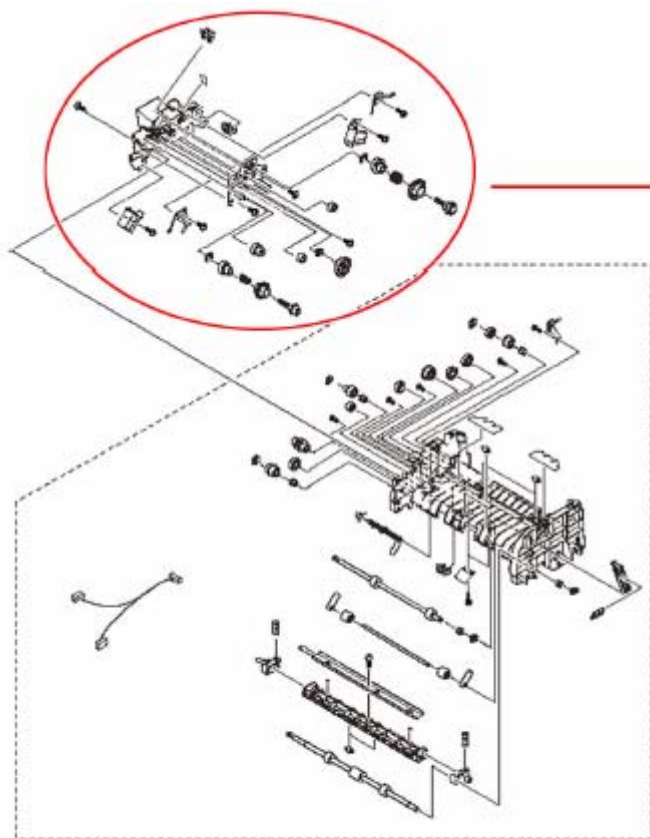
ADF Assembly, Paper Feed Unit

Subject:

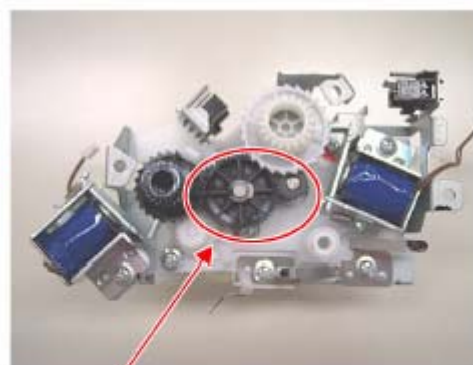
Measure for decreasing the operating noise at ADF pickup

Detail:

In order to decrease the operating noise that occurs at the time of ADF pickup, change the motor drive assembly of the paper feed unit from the gear type to the belt type. Additionally, set the new type (i.e., the belt type) motor drive assembly as a service part and offer as the belt drive unit (FM2-8207-000).



P-1



[A]



[B]

Note: The color of some gears is not true to life.

P-1 Paper Feed Unit
[1] Changed part

[A] Old type motor drive assembly
[B] New type motor drive assembly

Parts changed along with introduction of belt type motor drive assembly					
Old type (gear type)			New type (belt type)		
Part number	Part name	Q'ty	Part number	Part name	Q'ty
FM2-4979-000	BRACKET, MOTOR	1	FM2-8208-000	BRACKET, MOTOR	1
FU7-0109-000	GEAR, 18T/51T	1	FU7-0128-000	GEAR, 18T/51T	1
-	-	-	XF9-0760-000	BELT, TIMING	1
FM2-4946-000	CABLE, ADF I/F	1	FM2-4950-000	CABLE, ADF I/F	1

Points to Note about Service Work:

There is no interchangeability between the old and new type parts. Use the new type for the machines listed in “Affected Machines” below, and the old type for the machines that are not listed there. In order to decrease the operating noise occurring with the old type ADF, attach the belt drive unit (FM2-8207-000) and replace the ADF I/F cable by the new type (FM2-4950-000) at the same time.

Service Parts:

No.		Part No.	Part name	Q'ty	Stock	Compati- bility	Available from	Fig. No.
1	O	FM2-4979-000	BRACKET, MOTOR	1 > 1	B	N	In stock	164
	N	FM2-8208-000	BRACKET, MOTOR	0 > 1	D	N		
2	O	FC6-7735-000	HOLDER, GEAR	1 > 0	E			164
	N							
3	O	FU7-0109-000	GEAR, 18T/51T	1 > 1	B	N	In stock	164
	N	FU7-0128-000	GEAR, 18T/51T	0 > 1	D	N		
4	O						In stock	
	N	XF9-0760-000	BELT, TIMING	0 > 1	D			
5	O	FM2-4968-000	PAPER FEED UNIT	1 > 0	E			164
	N							
6	O						In stock	
	N	FM2-8207-000	BELT DRIVE UNIT	0 > 1	D			
7	O	FM2-4946-000	CABLE, ADF I/F	1 > 1	B	N	In stock	161
	N	FM2-4950-000	CABLE, ADF I/F	0 > 1	D	N		

Affected Machines:

LaserBase MF6530 (EU1)	SNF50001 and later
LaserBase MF6550 (EU1)	SNG50001 and later
LaserBase MF6540PL (EU1)	SNP50001 and later
LaserBase MF6560PL (EU1)	SNQ50001 and later
LaserBase MF6580PL (EU1)	SNR50001 and later
LaserBase MF6530 (EU2)	SNX50001 and later
LaserBase MF6550 (EU2)	SPB50001 and later
LaserBase MF6540PL (EU2)	SPC50001 and later
LaserBase MF6560PL (EU2)	SPD50001 and later
LaserBase MF6580PL (EU2)	SPF50001 and later
LaserBase MF6550 (EU3)	SPG50001 and later
LaserBase MF6560PL (EU3)	SPH50001 and later
LaserBase MF6580PL (EU3)	SPJ50001 and later