

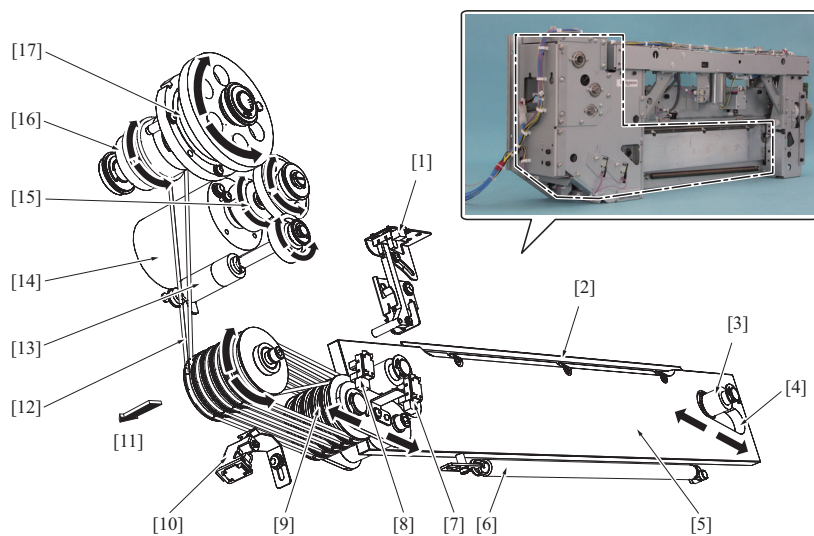
PM THEORY OF OPERATION SD-506

7. TRIMMER SECTION

7.2 Drive

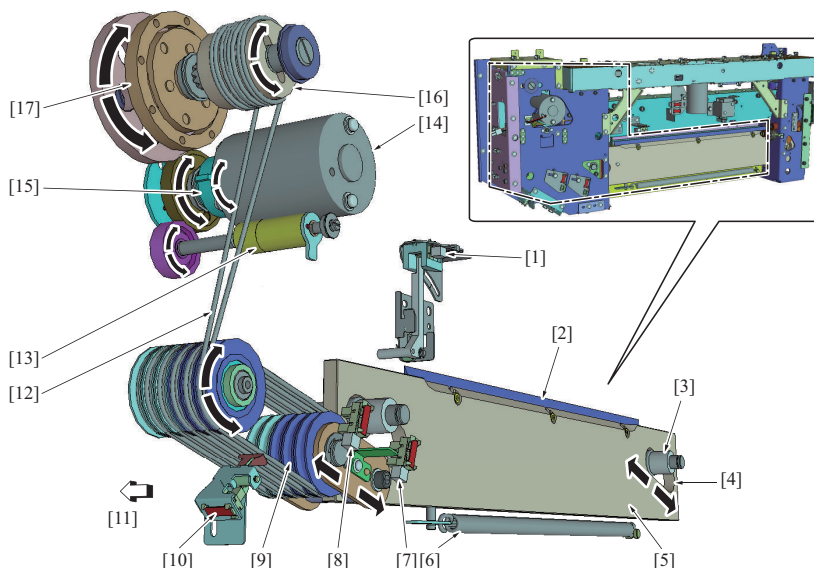
7.2.2 Trimmer blade drive

- Previous trimmer unit



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- New trimmer unit



[1]	Trimmer completion sensor (PS62)	[2]	Trimmer blade
[3]	Guide shaft	[4]	Guide hole
[5]	Trimmer blade retaining plate	[6]	Spring
[7]	Trimmer blade home sensor (PS50)	[8]	Trimmer blade upper limit sensor (PS51)
[9]	Movable pulley	[10]	Wire slack prevention sensor (PS66)
[11]	Front side direction	[12]	Wire
[13]	Torque limiter	[14]	Trimmer blade motor (M31)
[15]	Planetary gear	[16]	Winding pulley
[17]	Planetary gear	-	