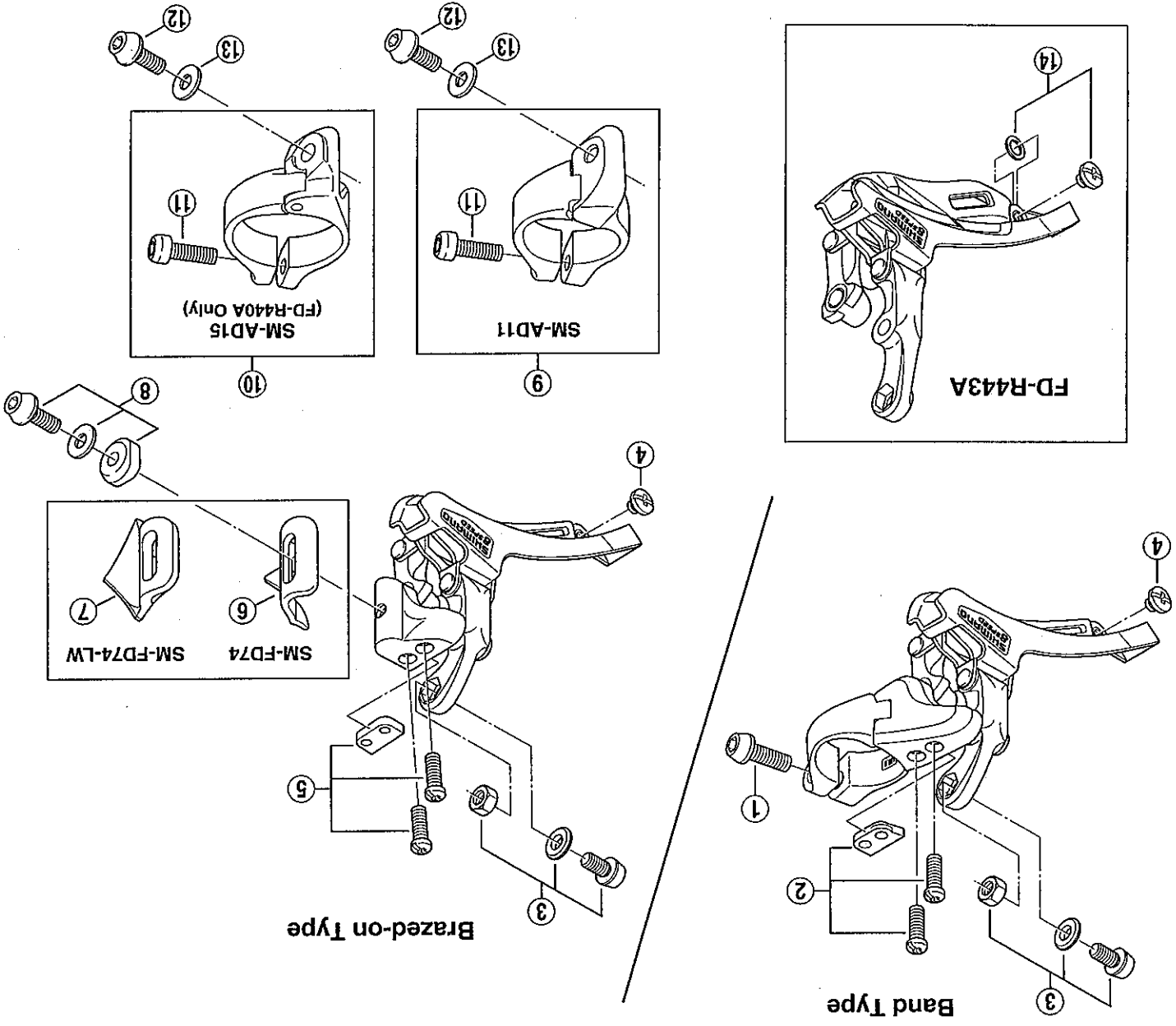


Spare parts list for after market.

SHIMANO Front Dérailleur (8-Speed Compatible)
 For Double Gear **FD-R440A**
 For Triple Gear **FD-R443A**



Q'TY	ITEM NO.	SHIMANO CODE NO.	DESCRIPTION
	1	Y-5A4 07020	Clamp Bolt (M5 x 15)
	2	Y-58G 98010	Stroke Adjust Screws (M4 x 13) & Plate
	3	Y-59G 98010	Cable Fixing Bolt Unit (M5 x 9)
	4	Y-58G 14000	Chain Guide Fixing Screw (M4 x 3)
	5	Y-58G 98030	Stroke Adjust Screws (M4 x 13) & Plate for Brazed-on Type
	6	Y-580 32000	SM-FD74 Brazed-on Bracket
	7	Y-580 32100	SM-FD74-LW Brazed-on Bracket (Investment Cast)
	8	Y-5EV 98020	Clamp Bolt Unit (M5 x 13.5) for Brazed-on Type
	9	Y-57Y 92100	SM-AD11 Clamp Band Unit ϕ 31.8 mm (1-1/4") for Brazed-on Type
	10	Y-57Y 91100	SM-AD15 Clamp Band Unit ϕ 34.9 mm (1-3/8") for Brazed-on Type
	11	Y-59L 19100	Clamp Bolt (M5 x 17.5) for SM-AD11/AD15
	12	Y-5C2 52000	Clamp Bolt (M5 x 13.5) for SM-AD11/AD15
	13	Y-59D 53000	Clamp Spacer
	* 14	Y-5H1 98010	Chain Guide Fixing Screw (M4 x 3) & Washer for FD-R443A