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SHIMANO AMERICAN CORPORATION

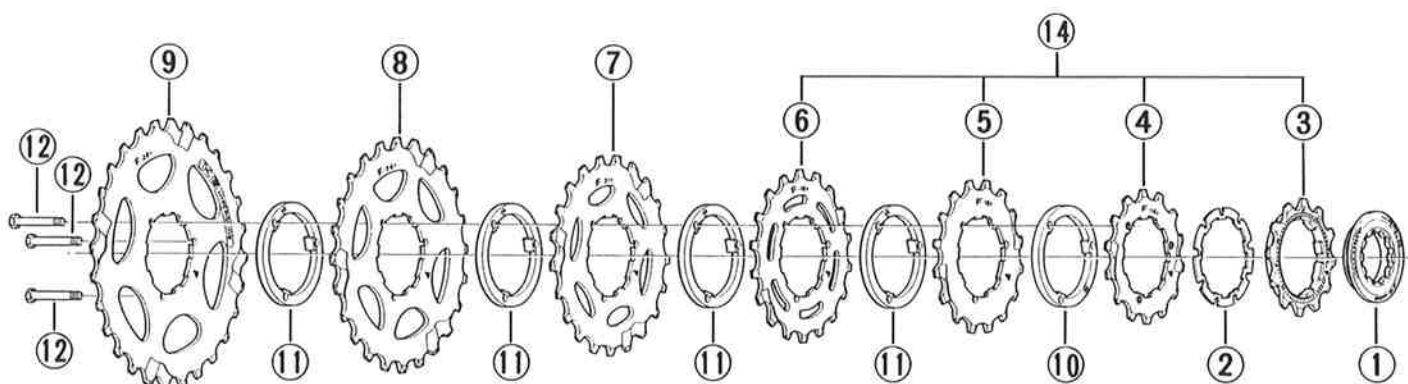
One Shimano Drive, Irvine, California
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Small parts list for after market.

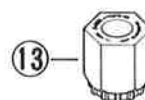
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HG Cassette Sprocket for After Market. (7-Speed / Silver Gear)

CS-HG90-7F (D) / CS-HG70-7F (D) / CS-HG50-7F (D)



TL-HG15



- F-group sprocket teeth combination: 14-16-18-21-24-28-32T
- Note: Use only the sprockets of F-group together.

	Q'TY	ITEM NO.	PART NO.	DESCRIPTION
		1	11E 0100	Lock Ring
		2	11E 0300	Sprocket Spacer
		3	11F 1406-2	Sprocket Wheel 14T (Silver / Built in spacer type)
		4	11F 1606-2	Sprocket Wheel 16T (Silver)
		5	11F 1806-2	Sprocket Wheel 18T (Silver)
		6	11F 2106-2	Sprocket Wheel 21T (Silver)
		7	11F 2406-2	Sprocket Wheel 24T (Silver)
		8	11F 2806-2	Sprocket Wheel 28T (Silver)
		9	11F 3206-2	Sprocket Wheel 32T (Silver)
		10	11E 0200	Sprocket Spacer A (t=3.3mm / Black)
		11	357 5910	Sprocket Spacer B (t=3.1mm / Gray)
		12	11E 0400	Sprocket Fixing Bolt
		13	120 0918	Lock Ring Removal Tool (TL-HG15)
		14	10Y 9803	Replacement Set for D-group Sprocket (14-16-18-21T)

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