



SHIMANO (EUROPA) GmbH.

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SHIMANO AMERICAN CORPORATION

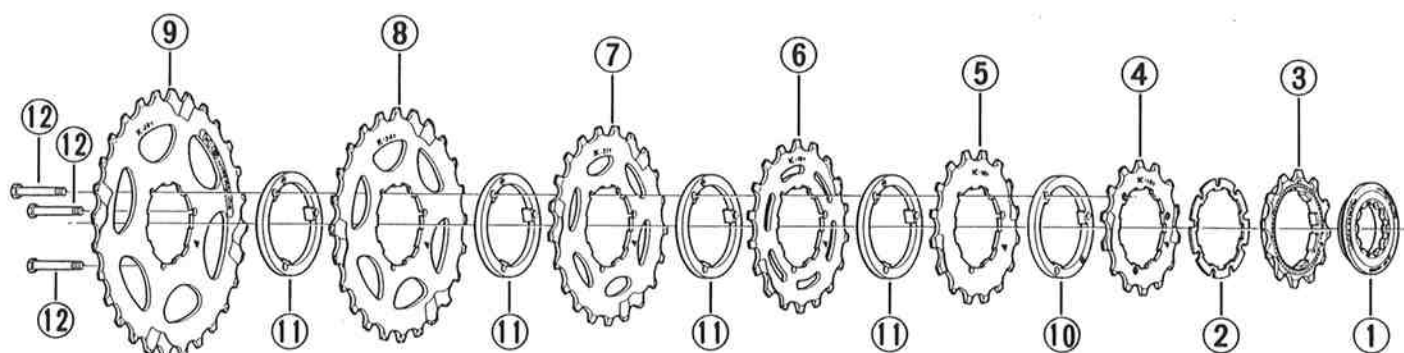
One Shimano Drive, Irvine, California
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Small parts list for after market.

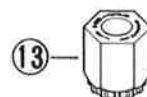
- You may photocopy this sheet and use it as an order form.
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- Potete fotocopiare questo foglio e usarlo come modulo di commissione.

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

CS-HG90-7K / CS-HG70-7K / CS-HG50-7K



TL-HG15



- K-group sprocket teeth combination: 13-15-17-20-24-29-34T
- Note: Use only the sprockets of K-group together.

	Q'TY	ITEM NO.	PART NO.	DESCRIPTION
		1	11E 0100	Lock Ring
		2	11E 0300	Sprocket Spacer
		3	11F 1311-2	Sprocket Wheel 13T (Silver / Built in spacer type)
		4	11F 1511-2	Sprocket Wheel 15T (Silver)
		5	11F 1711-2	Sprocket Wheel 17T (Silver)
		6	11F 2011-2	Sprocket Wheel 20T (Silver)
		7	11F 2411-2	Sprocket Wheel 24T (Silver)
		8	11F 2911-2	Sprocket Wheel 29T (Silver)
		9	11F 3411-2	Sprocket Wheel 34T (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)

Printed in Japan 8912-1134