



Part Number	ESM Order Ref.	Illus. No.	Description	Remarks
			Gearbox - 948cc	
9G146	9G146	1	Shaft - 1st motion	
9G147	NSP	2	Cone - synchronizing	
9G148	9G148	3	Bush - 3rd motion shaft	
9G149	10G141	4	Bearing - ball - 1st motion shaft	
9G150	10G142	5	Ring - spring - bearing	
			Washer - packing - bearing	
9G151	10G143	6	.004" (.1016 mm)	
9G152	10G144	6	.006" (.1524 mm)	
9G153	10G145	6	0.10" (.254 mm)	
9G154	10G146SH	7	Washer - plain - shaft	
9G155	10G147	8	Washer - lock	
9G156	10G148	9	Nut	
9G157	10G149	10	Lay shaft	
9G158	9G158	11	Lay gear	
		12	Bearing - needle roller (with spring ring)	Use 9G159
9G159	10G152	12A	Bearing - cage - needle roller	
9G160	10G153	13	Piece - distance	
9G161	10G154	14	Ring - spring	
			Washer - thrust	
9G162	10G155	15	Front	
9G163	10G156	16	Rear - .123" to .124" (3.12mm to 3.14mm)	
9G164	10G157	16	Rear - .125" to .126" (3.17mm to 3.20mm)	
9G165	10G158	16	Rear - .127" to .128" (3.22mm to 3.25mm)	
9G166	10G159	16	Rear - .130" to .131" (3.30mm to 3.32mm)	
9G167	9G167	17	Shaft - 3rd motion	
9G168	9G168	19	Synchronizer assembly - 3rd and 4th speed	
9G169	10G162	20	Ball - synchronizer	
9G170	9G170	21	Spring - synchronizer	
			Washer - thrust - front	
9G171	10G165	22	.212" to .213" (5.38mm to 5.41mm)	
9G172	10G166	22	.214" to .215" (5.43mm to 5.46mm)	
9G173	10G167	22	.216" to .217" (5.48mm to 5.51mm)	
9G174	10G168	22	.218" to .219" (5.53mm to 5.56mm)	
9G175	10G169	23	Peg - thrust washer	
9G176	10G170SH	24	Spring - peg	
9G177	9G177	25	Gear - 3rd speed	
9G178	NSP	26	Cone - synchronizing	
9G179	10G172	27	Bush - 3rd speed gear	
9G180	10G173	28	Ring - interlocking 2nd & 3rd speed gear bushes	
9G181	10G175	29	Bush - 2nd speed gear	
9G182	9G182SH	30	Gear -2nd speed	
9G183	NSP	31	Cone - synchronizing	
9G184	9G184SH	32	1st speed wheel & 2nd speed synchronizer assy.	
9G185	10G162	33	Ball - synchronizer	
9G186	9G186SH	34	Spring - synchronizer	
9G187	10G180	35	Washer - thrust - rear	
9G188	9G188SH	36	Bearing - housing	
9G189	10G141	37	Bearing - ball - 3rd motion shaft	
9G190	10G185	38	Ring - spring	
			Washer - packing - bearing	
9G191	10G143	39	.004" (.1016 mm)	
9G192	10G144	39	.006" (.1524 mm)	
9G193	10G145	39	0.10" (.254 mm)	
9G194	9G194SH	40	Piece - distance - 3rd motion shaft	
9G195	10G190	41	Wheel - speedometer	
9G196	10G146SH	42	Washer - plain	
9G197	10G192	43	Washer - lock	
9G198	10G193	44	Nut - 3rd motion shaft	
9G199	10G194SH	45	Shaft - reverse	
9G200	9G200	46	Wheel - reverse	
9G201	10G196	47	Bush - reverse wheel	