

850 *Eldorado*

SPARE PARTS CATALOGUE



MOTO GUZZI

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13488600			13934700	54	47	14213610	9	49	45717450	17	40	90706090	1	40	92256218	8	17
13501500			13934800	54	31	14214210	9	65	45717600	17	38	90706140	8	28	92259017	9	56
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13601045	13	13	13935500	54	34	14215110	9	55	55127025	5	32	90706203	9	62	92602205	17	65
13605445	13	11	13935700	54	32	14215210	9	61	55234700	8	41	90706222	12	14		20	18
13625421	15	27/1	13935900	54	35	14215400	9	58	55235000	9	35	90706235	9	72	6	31	
13705225	18		22	13936000	54	36	14217300	9	63			55235001	90706250	3	24	11	47
13705226		13936100		54	37	14217410	9	60	55235002	90706252	17	52	92602206	15	34		
13705227	18	23	13936200	54	40	14217900	8	16	55235003	9	11	90706490	10	44	16	45	
13705425			13936300	54	41	14218010	9	52	55251000			90706746	12	41	17	59	
13705426	18	26	13936600	54	38	14218401	9	71	55434825	12	56	90706746	14	16	17	69	
13705427			13936700	54	39	14218802	8	14	55442300	11	42	90714051	12	49	92602206	18	20
13706600	18	25	13936800	54	42	14219310	9	64	55443385	11	43	90714101	8	39	19	19	
13707300	18	25	13937000	54	11	14219401	9	78	55445800	19	21	90714101	10	36	20	28	
13741640	18	47	13937100	54	17	14230501	9	37	55603000	13	26	90714123	5	18	21	22	
13741721	50	26	13937400	54	22	14230710	9	66	55603400	13	25	90714195	2	37	2	15	
13744920	14	24	13937500	54	18	14231010	9	54	55603500	13	24		90714195	8	36	5	17
13748920	18	29	13937600	54	23	14231201	9	38	55717000	17	42	10	34	6	19		
13761001	14	25	13937700	54	19	14231510	9	48	55740328	50	12	90716082	1	49	92602208	11	34
13761100	14	26	13937800	54	24	14232400	9	36	55741100	18	28	90718375	5	24	12	60	
13761200	14	27	13937900	54	21	14232510	9	53	55749600	21	29	91111511	1	28	17	35	
13761300	14	28	13938600	54	43	14234300	9	34	55900400	22	15	91112122	3	13	18	14	
13761400	14	29	13938700	54	44	14234400	9	32	55901900	22	10	91180707	20	31	21	36	
13761521	14	15	13938800	54	33	14234600	9	32/1	55902400	22	16	91180710	13	28	5	29	
13764900	14	33	13938900	54	45	14235500	9	33	55905000	22	18	91180949	11	16	11	68	
13766320	14	36	13991060	2	43	14236201	9	25	55919425	5	11	91181015	11	66	92602210	15	26
13766420	14	35	13991460	2	44	14236600	9	27	55919525			91181309	21	13	16	28	
13767200	14	21	13999060	22	A	14237800	8	26	55938585	54	20	91551081	1	54	92602406	13	16
13767300	14	30	14018400	1	41	14238200	9	31	90118152	1	32	91551081	11	71	20	25	
13767701	14	32	14061501	3	12	14517000	11	74	90118247	9	41	91551053	17	70	92602508	1	30
13767800	14	34	14062201	3	15		14762510	12	64	90271014	16	46	91551102	12	29	7	23
13768200	21	31	14081810	9	67	14766110	14	18	90271020	10	29	91701232	4	31	92602512	8	27
13917227	11	56	14085700	7	15	24704500	14	20	90272058	10	30	91702355	3	10/1	12	27	
13917525			14086000	7	17	25707100	18	16	90351037	3	22	92201070	10	58	10	21	
13917825	18	24	14086100	7	19	25707100	17	58	90353016	1	16	92201417	8	22	92605008	16	47
13917827			14090201	7	21		18	39	90353046	12	43	92204228	10	31	92608205	8	31
13918523	11	17	14090400	7	22	25743701	18	12	90403040	10	17	92218424	8	13	92630105	11	77
13932800	54	12	14115400	1	53	25905500	22	17	90403249	15	39	92234117	8	19	12	67	
13932900	54	13	14200210	8	10	26706700	18	37	90403249	16	51	92246922	15	41	92630106	21	27
13933000	54	29	14201110	8	21	26716504	17	33	90403547	8	23		92630108	16	53	92630108	5
13933100	54	30	14210511	9	39	26735001	17	55	90403550	12	35	92249216	10	18	92630110	11	28
13933400	54	28	14210701	9	70	43083810	9	59	90403850	10	62	92249225	10	40	92700050	18	32
13933700	54	25	14211110	9	73	43934000	54	49	90403851	2	25		92700071	12	21	6	21



PLATE 5 MODEL: **V 850 Eldorado**
Engine

GROUP: **Fuel tank - Exhaust pipes**
Mufflers

Fig. N.	Order N.	DESCRIPTION	Q.ty	Notes
10	13 10 02 21	Fuel tank c/w decals	1	
11	55 91 94 25	Decal R/H « Moto Guzzi »	1	
	55 91 95 25	Decal L/H « Moto Guzzi »	1	
11/1	12 91 92 00	Decal « Use Shell Oil »	1	
12	12 10 39 00	Filler cap, fuel tank	2	
13	98 05 24 99	Screw, tank securing	2	
14	95 10 12 31	Washer, tank securing screw	2	
15	12 10 35 00	Bushing, rubber block	4	
16	55 10 34 25	Rubber block	4	
17	92 60 22 08	Nut, tank securing screw	2	
18	90 71 41 23	Washer, tap	2	
19	12 10 54 01	Tap, fuel tank R/H - SETTI	1	
	12 10 54 02	Tap, fuel tank R/H - ORLANDI		
	13 10 54 60	Tap, fuel tank L/H - ORLANDI		
	13 10 54 61	Tap, fuel tank L/H - SETTI		
20	12 10 65 01	Fuel line, complete	1	
21	12 10 84 00	Band, fuel line	4	
22	12 12 09 00	Exhaust pipe, R/H	1	
23	12 12 09 05	Exhaust pipe, L/H	1	
24	90 71 83 75	Gasket, exhaust pipe	2	
25	12 12 02 00	Lock-nut, exhaust pipe	2	
26	12 12 39 00	Tube, exhaust pipe connection	1	
27	13 12 34 60	Band, exhaust pipe to muffler	2	
28	99 10 50 80	Screw, exhaust pipe to muffler	4	
29	92 60 22 10	Nut, muffler screws	2	
30	95 02 11 10	Washer, muffler screws	2	
31	98 05 45 22	Screw, muffler securing	2	
32	55 12 70 25	Band, connecting tube	2	
33	12 12 30 20	Muffler, R/H	1	
34	12 12 29 20	Muffler, L/H	1	
35	12 12 25 01	Bracket, exhaust pipe	2	
36	98 05 44 30	Screw, exhaust pipe band securing	2	
37	92 63 01 08	Nut, exhaust pipe band screw	2	



PLATE 9 MODEL: V 850 Eldorado
Primary drive

GROUP: Gearbox - gears and shafts
Controls

Fig. N.	Order N.	DESCRIPTION	Q.ty	Notes
44	92 25 10 30	Cage, roller, 1st, 2nd, and 3rd gears on layshaft and high gear on main shaft	4	Durkopp K30-35-13F
45	14 21 22 10	Bushing, high speed gear	1	
46	92 29 67 50	Stop pin, high speed gear bushing	1	
47	94 32 10 51	Spring, load, stop pin	1	
48	14 23 15 10	Sliding sleeve, high speed gear engagement	1	
49	14 21 36 10	Layshaft	1	
50	14 21 45 10	Gear, 2nd speed, on layshaft	1	Z = 25
51	14 21 48 10	Gear, 3rd speed, on layshaft	1	Z = 22
52	14 21 80 10	Shim, 3rd speed gear	1	
53	14 23 25 10	Sleeve, fixed	1	
54	14 23 10 10	Sleeve, sliding, 3rd and 4th speed	1	
55	14 21 51 10	Gear, 4th speed	1	
56	92 25 90 17	Inner ring, roller cage, 4th speed gear	1	Durkopp IR77x22x13
57	92 25 10 22	Roller cage, 4th speed gear	1	Durkopp K22x26x13F
58	14 21 54 00	Shim, 4th speed gear	1	
59	43 08 38 10	Shim	2to4	
60	14 21 74 10	Nut, on layshaft, 4th speed gear side	1	
61	14 21 52 10	High speed gear	1	Z = 18
62	90 70 62 03	Retainer, high speed gear and clutch shaft	2	OR 3081
63	14 21 73 00	Shim	1	
64	14 21 93 10	Nut, layshaft securing	1	
65	14 21 42 10	Gear, first speed	1	Z = 28
66	14 23 07 10	Sleeve, sliding, 1st and 2nd speed	1	
67	14 08 18 10	Body, inner, clutch	1	
68	93 60 10 22	Lockring, inner clutch body	1	
69	95 02 80 22	Washer, inner clutch body lockring	1	
70	14 21 07 01	Shaft, clutch	1	
71	14 21 84 01	Oil thrower	1	
72	90 70 62 35	Seal, clutch shaft	1	OR 2081
73	14 21 11 10	Counter gear	1	Z = 17
74	12 21 12 00	Sliding muff	1	
75	13 21 15 00	Spring, cush	1	
76	13 21 16 00	Cush spring plate	1	
77	12 21 17 00	Semi collar, cush spring plate retaining	2	
78	14 21 94 01	Spacer on clutch shaft	1	
79	92 29 57 02	Ball, counter gear fixing	1	



PLATE 12 MODEL: **V 850 Eldorado**
Front Suspension - Steering

GROUP: **Front fork - Front fender - Steering**

Fig. N.	Order N.	DESCRIPTION	Q.ty	Notes
10	12 49 02 21	Front fork, complete	1	
11	92 70 11 39	Nut, top linking plate securing	1	
12	95 10 05 21	Washer, top linking plate nut	1	
13	12 50 45 00	Plug, top fork	2	
14	90 70 62 22	Gasket, top fork plugs	2	
15	12 50 46 00	Washer, top fork plugs	2	
16	12 49 30 01	Top linking plate	1	
17	12 49 27 00	Rubber seal on headlight bracket	2	
18	12 49 23 00	Cap, headlight bracket	2	
19	93 60 10 26	Lock ring, bottom yoke	2	
20	12 49 45 00	Cap, steering tube	1	SKF - KM5
21	92 24 92 25	Bearing, taper roller, steering	2	25x52x16,25 (RIV 01/02/7205)
22	12 49 41 80	Steering tube, bottom yoke	1	
23	92 70 12 52	Nut, steering tube to bottom yoke	1	
24	12 49 42 01	Bottom yoke	1	
25	98 05 36 75	Bolt, handlebar clamps	2	
26	95 10 14 30	Washer, clamp bolts to bottom yoke	3	
27	92 60 25 12	Nut, clamp bolts to bottom yoke	2	
28	12 49 80 00	Eyelet with securing plate, front brake cable	1	
29	91 55 11 02	Ring, rubber, front brake cable guide	1	
30	12 49 61 21	Headlight bracket, R/H	1	
31	12 49 62 21	Headlight bracket, L/H	1	
32	12 52 76 00	Bottom plate headlight bracket	2	
33	12 52 66 00	Spring, front fork	2	
34	12 52 77 00	Housing, fork springs	2	
35	90 40 35 50	Seal	2	35x50x10
36	12 55 54 00	Fork tube	2	
37	12 52 59 00	Lock ring, fork rod and bottom fork link securing	2	
37/1	95 10 09 01	Shim, bottom links securing lock rings	2	
38	12 52 58 00	Bushing, bottom fork tube	2	
39	12 52 25 00	Cover, fork, R/H	1	
40	12 52 26 00	Cover, fork, L/H	1	
41	90 70 64 90	Gasket, fork cover	2	
42	12 52 72 10	Washer, adjusting, top bush	4	(0.1 mm. = .0039")
43	90 35 30 46	Circlip, fork cover	2	
44	12 52 72 00	Shim, fork cover adjusting	2	(2 mm. = .078")
	12 52 72 01	Shim, fork cover adjusting		(2.1 mm. = .082")
	12 52 72 02	Shim, fork cover adjusting		(2.2 mm. = .086")
	12 52 72 03	Shim, fork cover adjusting		(2.3 mm. = .090")
	12 52 72 04	Shim, fork cover adjusting		(2.4 mm. = .094")
45	12 52 67 00	Bush, top fork cover	2	
46	98 02 05 35	Bolt, handlebar clamp to headlight bracket	2	
47	95 10 03 31	Washer, handlebar clamp to headlight bracket bolt	2	
48	98 30 50 09	Screw, oil drain from fork legs	2	



PLATE 16 MODEL: **V 850 Eldorado**
Wheels

GROUP: **Rear wheel - Hub - Rear brake -**
Controls

Fig. N.	Order N.	DESCRIPTION	O.ty	Notes
10	12 63 02 01	Rear wheel, complete	1	
11	12 63 05 00	Rear wheel, c/w bearings	1	
12	12 61 08 00	Rim, rear wheel	1	
13	12 61 15 01	Spoke, rear wheel	40	
14	12 63 30 00	Hub, rear wheel	1	
15	92 70 01 71	Nut, rear wheel spindle	1	
16	95 10 06 28	Washer, rear wheel spindle	2	
17	12 63 33 00	Spindle, rear wheel	1	
18	12 63 41 00	Spacer, rear wheel spindle	1	
19	12 63 52 01	Cover, rear hub	1	
20	12 63 74 00	Shoe, rear brake, c/w linings and plates	2	
21	12 62 14 00	Lining, rear brake shoes	2	
22	12 63 82 00	Spring, rear brake shoes	2	
23	12 63 62 01	Pin, rear brake shoes	1	
24	95 10 05 21	Washer, rear brake shoes	1	
25	92 70 11 48	Nut, shoe pin	1	
26	12 63 66 00	Tie rod, rear hub cover	1	
27	95 02 11 10	Washer, rear hub cover rod	3	
28	92 60 22 10	Nut, rear hub cover rod	3	
29	98 11 00 20	Screw, tie rod securing to rear fork	1	
30	98 05 25 50	Screw, hub cover securing	1	
31	12 62 25 00	Cam, rear shoes control	1	
32	12 63 96 01	Lever, cam operating	1	
33	98 10 60 22	Screw, lever to cam	1	
34	95 73 02 60	Thumb screw, rear brake adjusting rod	1	
35	95 71 63 68	Roller, lever, on rear hub cover	1	
36	95 50 02 22	Split pin, tie rod to shoe pin	1	
37	95 10 01 37	Washer, tie rod to lever	1	
38	12 67 60 01	Tie rod, rear brake control	1	
39	12 67 54 05	Spindle, c/w lever	1	
40	12 67 70 05	Lever, rear brake control	1	
41	98 05 44 25	Screw, rear brake lever to spindle	1	
42	12 67 65 05	Lever, rear brake spindle	1	
43	98 05 23 30	Screw, lever to spindle	1	
44	95 02 11 06	Washer, lever securing screw	1	
45	92 60 22 06	Nut, lever securing screw to pin	1	
46	90 27 10 14	Circlip, pin retaining	1	
47	92 60 50 08	Nut, central body securing bolt	6	Seeger 14 e
48	95 10 12 31	Washer, central body bolt	6	
49	98 10 80 38	Bolt, central body securing	6	
50	12 63 32 00	Central body	1	
51	90 40 32 49	Seal	2	Corteco 32.48.77 BA
52	12 61 52 00	Housing, taper roller bearing	2	
53	92 24 69 22	Bearing, taper roller, hub	2	22x48x15.5 (RIV 02/4210)

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PLATE 19 MODEL: V 850 Eldorado

GROUP: Saddle bags

Fig. N.	Order N.	DESCRIPTION	Q.ty	Notes
10	13 48 00 41	Saddlebags, complete set	1	
11	13 48 25 01	Saddlebag, r/h	1	
12	13 48 57 01	Saddlebag, l/h	1	
13	13 48 50 01	Support, saddlebag, r/h	1	
14	13 48 65 01	Support, saddlebag, l/h	1	
15	13 48 68 00	Bracket, rear saddlebag connecting	1	
16	98 05 43 20	Screw	2	
17	95 00 02 06	Washer, screw	2	
18	95 02 11 06	Toothed washer	2	
19	92 60 22 06	Nut	2	
20	12 46 43 40	Handgrip, machine raising	1	
21	55 44 58 00	Rubber	1	
22	98 05 45 22	Screw	2	
23	13 48 85 00	Decal, with « Moto Guzzi » eagle and stripe, saddlebag r/h	1	
	13 48 86 00	Decal, with « Moto Guzzi » eagle and stripe, saddlebag l/h	1	

TAVOLA 1



TAVOLA 5

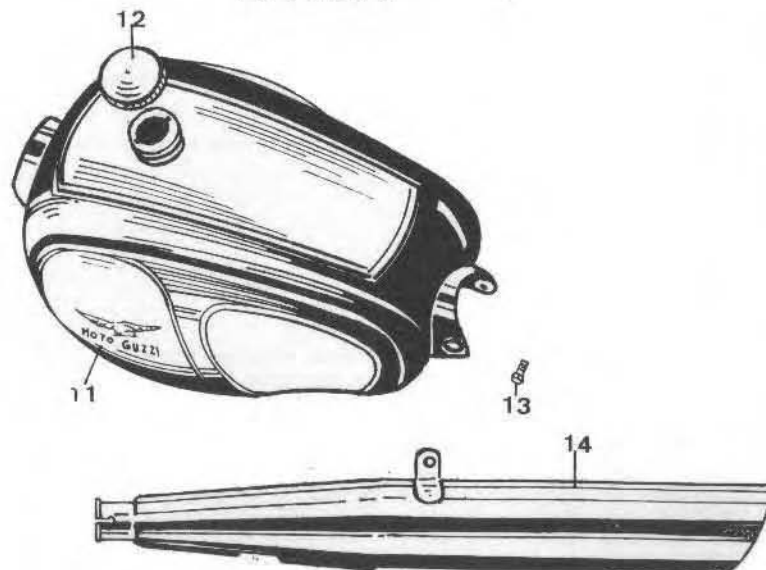


TAVOLA 6

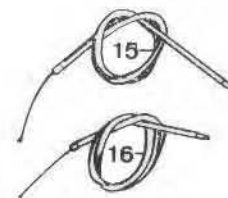
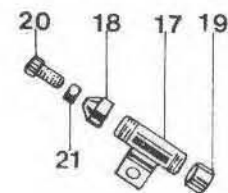


TAVOLA 7

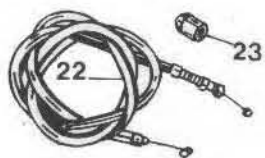
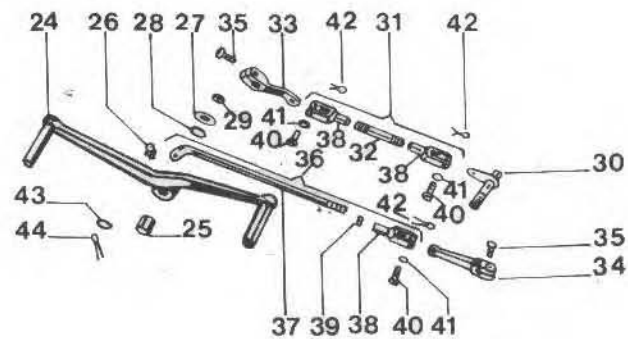


TAVOLA 9



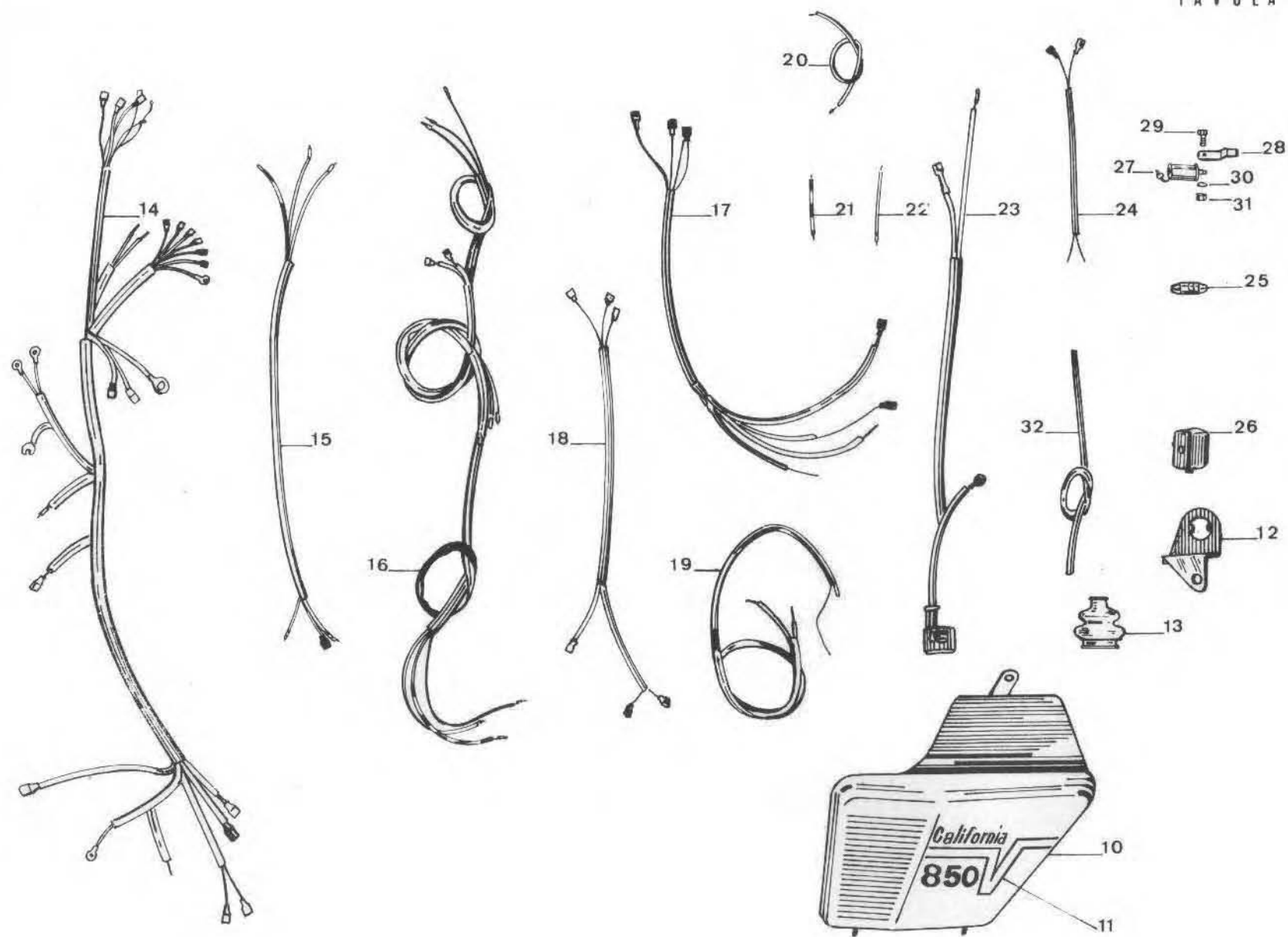




PLATE 54 MODEL: V 850 Eldorado
Carburation

GROUP: Carburetor

Fig. N.	Order N. Moto Guzzi	Order N. Dell'Orto	DESCRIPTION	Q.ty	Notes
10	13 11 26 02	3512	Carburetor, R/H, without cables	1	Dell'Orto VHB29CD
	13 11 26 03	3511	Carburetor, L/H, without cables	1	
11	13 93 70 00	14760006	Cap, cable ends protection	2	Dell'Orto VHB29CS
12	13 93 28 00	39780036	Screw, mixture chamber cover securing	2	
13	13 93 29 00	50110023	Spring washer, cover screw	2	
14	12 93 72 00	11040037	Thumb screw, throttle and easy start cable adjusting	2	
15	12 93 73 00	16910027	Nut, thumb screw	2	
16	13 93 50 00	73380053	Cover, mixing chamber	1	
17	13 93 71 00	75580061	Spring, throttle slide	1	
18	13 93 75 00	74546064	Throttle slide	1	
19	13 93 77 00	74550508	Taper needle, type V	1	
20	55 93 85 85	14070021	Stop dowel, taper needle	1	
21	13 93 79 00	77450036	Screw, starter unit cover	1	
22	13 93 74 00	76370006	Cover, starter unit	1	
23	13 93 76 00	40430061	Spring, starter unit	1	
24	13 93 78 00	32380064	Valve, starter unit	1	
25	13 93 37 00	78800034	Bolt, float chamber securing	1	
26	13 93 39 00	40570030	Washer, float chamber bolt	1	
27	13 93 44 00	78810096	Body, float chamber	1	
28	13 93 34 00	74510030	Gasket, float chamber	1	
29	13 93 30 00	74500080	Float	1	
30	13 93 31 00	73460022	Pin, float	1	
31	13 93 48 00	45590005	Needle	1	
32	13 93 57 00	148614502	Main jet	1	
		78790032	Pump body	1	
		78310064	Pump plunger	1	
33	13 93 88 00	71850003	Accelerator pump	1	
		78320033	Ball	1	
		78820061	Valve housing	1	
		78280034	Plunger spring	1	
			Jet holder	1	
34	13 93 55 00	787826528	Atomizer	1	
35	13 93 59 00	14864502	Pilot jet	1	
36	13 93 60 00	77468002	Jet, starter unit	1	
37	13 93 61 00	61730037	Washer, starter unit jet	1	
38	13 93 66 00	76730037	Screw, adjusting, throttle slide	1	
39	13 93 67 00	46700061	Spring, throttle slide screw	1	
40	13 93 62 00	74490037	Screw, adjusting, idling	1	
41	13 93 63 00	74460061	Spring, idle screw	1	
42	13 93 68 00	17510027	Nut, air intake securing screw	1	
43	13 93 86 00	17500036	Screw, air intake securing	1	
44	13 93 87 00	17490050	Band, air intake	1	
45	13 93 89 00	74530062	Insulating bush	1	
46	13 93 49 00	45680036	Screw, fuel line adaptor	1	
47	13 93 47 00	40520030	Washer, adaptor securing screw	1	
48	13 93 46 00	62730038	Adaptor, fuel line	1	
49	43 93 40 00	61090029	Fuel filter	1	



SERVICE DEPARTMENT

SPARE PARTS CATALOGUE

DECEMBER 1972

MOTO GUZZI

SPARE PARTS

MODEL: V-850 cc. ELDORADO

Plate n.	Fig. n.	DESCRIPTION	Previous order n°	Q.ty	New order n°	Q.ty	REMARKS
1	34	SCREW, rocker spindle	98054312	2	98054314	2	part modified
3	20/1	PISTON RING SET	13060900	2	13060660	2	amendment
4	27	OIL PUMP, complete, without driving gear	13146201	1	13146400	1	New design part Can be fitted also on AMBASSADOR model
* 9	43	BUSHING, 1st, 2nd, 3rd speed gear on layshaft		3	14213001	3	} New design parts
* 9	49	LAYSHAFT		1	14213611	1	
* 9	53	SLEEVE, fixed, on layshaft		1	14232511	1	
* 9	54	SLEEVE, sliding, 3rd and 4th speed		1	14231011	1	

(*) CAUTION: All items with an asterisk are fitted in transmissions marked "4".

It is also possible to assemble them in transmissions marked "3" or previous but in such case the entire old set of parts must be changed (14213000 - 13213610 - 14232510 - 14231010).

However, the above old set of parts will continue to be supplied until all stocks are exhausted.

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