



Spare Parts Catalogue

OSSA
250 SUPER PIONEER

Part Number	DESCRIPTION	Quanti.	Valid from unit n°	Part Number	DESCRIPTION	Quanti.	Valid from unit n°	Part Number	DESCRIPTION	Quanti.	Valid from unit n°
33.176 I II IV	Shim washer lay shaft	—	—	121.126	Plug selector shaft	1	—	991.502	Clutch plate	5	—
33.292 I II IV X	Shim washer lay shaft	—	—	121.127 BM	Selector shaft assembly	1	—	991.503 CM	Clutch plate	5	—
50.404 I II IV X	Shim washer selector	1	—	121.128	Washer selector shaft spring	1	—	991.512	Plunger clutch arm	1	—
50.659	Washer stop bolt kick	1	—	121.175 B	Shaft kickstarter	1	—	991.513	Clutch regulating screw	1	—
101.019	Bolt kick	1	—	121.177 BMI	Kickstarter lever assembly	1	—	991.514	Clutch cam	1	—
102.005	Wristpin	1	—	121.177	Kickstarter lever	1	—	991.605	Locating dowel engine case	1	—
111.004	Connecting rod	1	—	121.200 BMI	Engine cases assembly	1	—	991.607	Gasket clutch cover	1	—
111.109	Cylinder gasket	1	—	121.202	Clutch cover	1	—	991.608	Anchor pin	1	—
111.018	Stud. cylinder head	4	—	121.203 B	Magneto cover	1	—	991.609	Inspection cover	1	—
111.076	Thrust washer	1	—	121.206	Bushing	2	—	991.610	Inspection cover gasket	1	—
111.077	Spacer	1	—	122.012	Engine sprocket	1	—	991.611	Grommet rubber	1	—
111.078 M	Needle brg.	1	—	122.019	Shaft cush drive	1	—	991.612 B	Tube breather	1	—
111.079	*O* ring	1	—	122.023	Allen nut cush drive	1	—	991.615	Screw engine cover primary side	1	—
111.081	Clutch plate inner	1	—	123.007	Cankshaft pin	1	—	991.701	Ratchet kickstarter	1	—
111.082 M	Clutch plate outer	1	—	123.007 MI	Connecting rod asse.	1	—	991.703	Spring	1	—
111.083 M	Clutch hub assembly	1	—	123.010	Flywheel clutch side	1	—	991.704	Washer kickstarter spring	2	—
111.085	Cup clutch spring	5	—	123.075 M	Primary chain assem.	1	—	991.706	Circlip kickstarter shaft	2	—
111.086	Clutch spring	5	—	123.076 M	Primary chain	1	—	991.707	Stop kickstarter spring	1	—
112.025 BMI	Flywheel magneto	1	—	123.088	Clutch cam protector	1	—	991.708	Spring kickstarter engage	1	—
112.116 M	Needle brg. cage 5 th gear	2	—	123.089	*O* ring and clutch axle	1	—	991.709	Thrust washer kickstarter shaft	1	—
112.140	Countershaft sprocket	1	—	123.115	Shifting fork shaft	1	—	991.710	Thrust washer kickstarter gear	1	—
112.175	Kickstarter driving gear	1	—	123.116	Footshift lever	1	—	991.717	Spring, lever pin	1	—
112.181 C	Kick lever support	1	—	123.215	Gasket center case	1	—	991.718	Pin kick lever	1	—
112.182	Support kick lever ring	1	—	124.028	Bolt, gear lever	1	—				
112.183	Spring washer lever	1	—	124.029	Bolt kicksta	1	—				
114.008	Cage big end bearing	1	—	125.012	Flywheel magneto	1	—				
114.009	Roller big end bearing	14	—	125.012 M	Crankshaft assembly	1	—				
114.020 MI	Spark plug assembly	1	—	125.016 MI	Carburettor	1	—				
114.081 B	Nut magneto flywheel	1	—	129.007	Cylinder head	1	—				
116.154	Rubber footshift lever	1	—	129.011 M	Cylinder asse.	1	—				
118.052	Cylinder sleeve	1	—	129.011 MS 20	Cylinder asse. 1st oversize	1	—				
118.053 MI	Piston assembly	1	—	129.031 MI	Engine assembly	1	—				
118.053 S-20 MI	Piston assembly 1st oversize	—	—	124.029	Bolt kickstarter lever	1	—				
118.053 S-40 MI	Piston assembly 2nd oversize	—	—	911.131	Nut cylinder head	4	—				
118.053 S-60 MI	Piston assembly 3rd oversize	—	—	911.139 II IV X	Shim washer	1	—				
118.053	Piston	1	—	911.514 B	Slotted nut clutch spring	5	—				
118.053 S-20	Piston 1st oversize	—	—	911.604	Drain plug	1	—				
118.053 S-40	Piston 2nd oversize	—	—	911.609 C	Locating dowel	4	—				
118.053 S-60	Piston 3rd oversize	—	—	911.611	Bolt, engine cases	15	—				
118.054	Piston ring	2	—	911.614	Screw	4	—				
118.054 S-20	Piston ring 1st oversize	—	—	911.617	Gasket drain plug	1	—	AB-80	Spring washer engine cases	1	—
118.054 S-40	Piston ring 2nd oversize	—	—	912.604	Washer selector shaft	1	—	ACF-60	Washer oil lever screw	1	—
118.054 S-60	Piston ring 3rd oversize	—	—	921.111	Shim washer mainshaft 0,05	—	—	AF-150	Washer magneto	1	—
118.058	Gasket cylinder head	1	—	921.112	Shim washer mainshaft 0,1	—	—	AG-60	Lock washer clutch arm, Inspection cover	3	—
118.068	Compression/release plug	1	—	921.113	Shim washer mainshaft 0,2	—	—	AG-160	Washer cush drive hub	2	—
118.069	Compression release basket	1	—	921.617	Washer	1	—	AN-120	Flat washer	1	—
121.077	Nut clutch hub	1	—	941.205	Circlip	5	—	AN-140	Snap, ring selector	1	—
121.078	Clutch rod	2	—	941.209	Spacer countershaft sprocket	1	—	ASe-180	Snap, ring selector and kickstarter	2	—
121.079 M	Clutch arm assembly	1	—	941.212	Washer countershaft sprocket	1	—	AT-60	Clutch arm washer	2	—
121.100	Main shaft	1	—	942.167	Nut stop bolt	1	—	AT-80	Washer head and engine cases	5	—
121.101	Gear 2nd main shaft	1	—	991.105 M	Rod brg. cage	1	—	B-555	Clutch rod ball	1	—
121.102	Gear 3rd main shaft	1	—	991.109 B	Piston circlip	2	—	CA-10.015	Clutch bolt cotter pin	5	—
121.103	Gear 4th main shaft	1	—	991.120	Coupling cush drive	1	—	CE-30.022	Kick suport pin	1	—
121.104	Gear 5th main shaft	1	—	991.121	Stop spring	1	—	FE-60	Clutch arm nut	1	—
121.105	Dog wheel 4th and 5th gear	1	—	991.122	Spring cush drive	1	—	FE-80	Nut clutch and engine	2	—
121.106	Lay shaft	1	—	911.139 II IV X	Shim washer	1	—	KC-17-47-14	Gearbox bearing	1	—
121.107	Gear 1st lay shaft	1	—	991.140	Right main brg.	1	—	KC-25-52-15	Gearbox bearing	1	—
121.108	Gear 2nd lay shaft	1	—	991.141	Left main brg.	1	—	SG-25-42-8-DL	Oil seal	2	—
121.109	Gear 3rd lay shaft	1	—	991.213	Selector fork	1	—	SG-29-40-7-DL	Oil seal	1	—
121.110	Shifting fork 1st and 3rd	1	—	991.214	Nut countershaft sprocket	1	—	SO-139-26	*O* ring selector shaft	2	—
121.111	Shifting fork 2nd	1	—	991.215	Spring stop selector	2	—	SO-178-26	*O* ring kickstarter	1	—
121.112	Shifting fork 4th and 5th	1	—	991.216	Oil seal	1	—	TE-80.040	Engine bolt	1	—
121.113	Spacer 5th gear	1	—	991.228	Spring	1	—	TL-50.015	Screw magneto back-plate	3	—
121.115	Spring selector	1	—	991.229	Guide selector	1	—	TL-60.012	Clutch cover and oil lever bolt	3	—
121.117	Washer 1st gear	1	—	991.231	Anchor pin selector	1	—	TS-60.022	Engine case bolt	2	—
121.120 M	Needle brg. 1st gear	1	—	991.232	Spring	1	—	TS-60.075	Bolt magneto cover	2	—
121.124 M	Selector body assembly	1	—	991.234	Washer selector shaft	1	—	TS-60.080	Bolt magneto cover	1	—
121.125	Dust cover selector shaft	2	—	991.235	Retaining ring	1	—	XR-30.013	Magneto key	1	—

COMMON PARTS

EDITION

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**MODEL 250
SUPER PIONEER**

FRAME

2nd. LIST

Part Number	DESCRIPTION	Quant.	Valid from unit n°r	Part Number	DESCRIPTION	Quant.	Valid from unit n°r	Part Number	DESCRIPTION	Quant.	Valid from unit n°r
13.714	Washer, engine protector, rear fender, gas tank, plastic shell	20		123.825 M	Handlebar	1		918.231	Nut, footpeg and adjusting bolt	4	
112.402 B	Footpeg shaft	2		123.827 (*)	Rubber grip throttle (right)	1		924.506	Washer, filter	1	
112.777	Nut, chain guide, fender seat and shell	18		123.828 (*)	Rubber grip throttle (left)	1		948.220	Fuel line from tank to carburettor	2	
112.829 dM	Dust protector, right cables	1		123.840 M	Wire brake	1		952.624	Nut, side stand	1	
112.829 iM	Dust protector, left cables	1		123.841 M	Wire gear pedal	1		992.141	Bolt, front engine mounting	2	
112.903	Seat mount	1		124.460 M	Rear wheel tension assembly	2		992.144 M	Steering lock	1	
112.905	Nut, tool box and rear seat	1		124.718 M	Petcock assembly	2		992.145	Steering lock cover	1	
118.319	Identification lable (only for USA)	1		124.720'	Clip fuel line	2		992.146	Rivet	1	
118.507	Washer handlebar bolt	4		124.728	Rubber rest gas tank	1		992.147	Washer	1	
118.724	Tube breather	1		124.831 M1	Clutch lever assem.	1		A-18/053	Nut, handle bolt	2	
118.727	Rubber washer tank mount	2		124.832 M1	Brave lever assem.	1		A-534/001	Brake lever mount	1	
118.820	Mount handlebar	2		125.454	Stop side stand	1		A-534/002	Brake lever	1	
118.821	Handlebar clamp	2		125.456	Tube side stand stop	2		A-534/003	Clutch lever	1	
118.822	Bolt handlebar	4		126.429	Side stand axle	1		A-534/004	Clutch lever mount	1	
121.320	Bolt engine	1		129.321	Skid plate	1		A-534/005	Bolt, clutch and brake levers	2	
121.400 M	Passenger footpeg	2		129.350 M	Frame assembly	1		A-534/006	oit, clutch and brake levers mount	4	
121.720	Clip fuel line	3		129.425 M	Side stand assembly	1		A-534/838	Adjusting bolt	2	
121.827 M1	Throttle assembly	1		129.450 M	Swing arm assembly	1		A-534/839	Locknut adjusting bolt	2	
122.430	Spring, side stand	1		129.480	Chain guard	2			STANDARD		
122.664	Nut, engine mount	2		129.702	Decal, front fender	1		AG-60	Washer front fender	8	
122.723	Gas cap	1		129.705 Mdr	Front fender assembly	1		AN-60	Washer plastic shells and fenders	8	
122.725	Gasket, gas tank-seat	1		129.715 Mldr	Rear fender assembly	1		AN-120	Washer, petcock	2	
123.333	Nut, engine mount	2		129.718	Decal, rear fender	1		AT-50	Washer side stand	2	
123.337	Decal, frame specifications	1		129.718	Petrol tank assembly	1		AT-60	Washer, fenders shells seat and filter mount	18	
123.360	Bolt engine (top)	1		129.720 Mldr	Decal, petrol tank	1		AT-80	Washer, front engine mount	4	
123.400 d	Right footpeg	1		129.726	Decal top tank (first)	1		AT-100	Washer, rear engine mount	4	
123.400 i	Left footpeg	1		129.727	Decal tank, ride side	1		AT-120	Washer, passenger footpegs and swing arm	4	
123.471	Swing arm axle	1		129.728 d	Decal tank, left side	1		CA-40.025	Cotter pin brake pedal	1	
123.472	Bushing swing arm.	2		129.728 i	Rubber seal	1		SO-139-26	«O» ring brake pedal	2	
123.473	Swing arm spacer	1		129.730	OSSA decal	2		TE-60.015	Bolt, engine protector	7	
123.474	Circlip spacer	2		129.735	Chain guard	1		TE-60.018	Bolt, filter mount	2	
123.477	Chain guide spacer	1		129.750	Plastic Shell (right)	1		TE-60.020	Bolt, rear fender	2	
123.478	Nut, chain guide spacer	1		129.758 dr	Plastic Shell assembly (right)	1		TE-60.025	Bolt, front fender	4	
123.479	Chain guide spacer mount	2		129.759 Mdr	Decal left plastic shell	1		TE-120.025	Bolt, passenger footpeg	2	
123.485	Nut, chain guide	2		129.763	Air filter mount	1		TL-50.012	Bolt, side stand stop	2	
123.487	Bearing, chain guide	1		129.770 Mdr	Air filter cover	1		TL-60.008	Bolt, seat mount	2	
123.716	Tube spacer, fender and plast. shell	8		129.772	Air-filter assembly	1		TL-60.025	Bolt, shells	6	
123.717	Silenblock, fender and plastic shell	8		129.775	Plastic tube air filter and carb.	1		TL-60.012	Bolt, shells and rear fender	2	
123.776 M1	Clamp, from rubber tube to filter	1		129.820	Brake lever	1					
123.778	Washer shell	5		129.900 M	Seat assembly	1					
123.780 M1	Clamp, from rubber tube to carb.	1		129.910 M	Tool box cover	1					
				912.604	Washer brake pedal	1					
				914.270 B	Nut, swing arm axle	2					

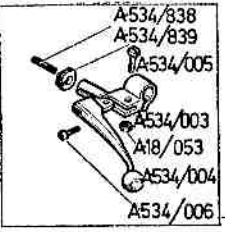
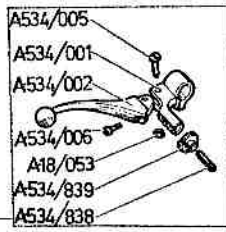
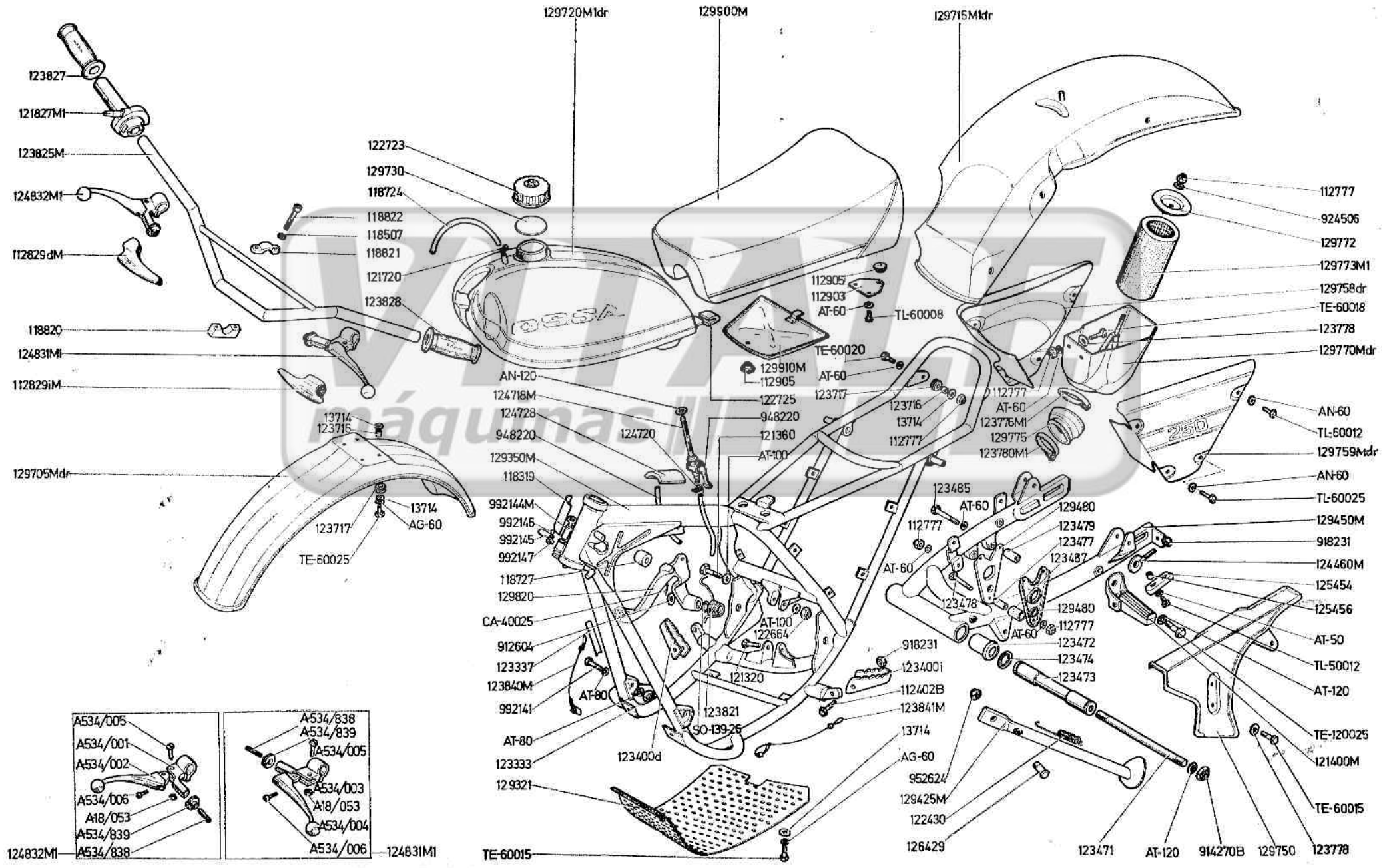
(*) To mount it, it must be impregnated with EC 1368 adhesive of 3 M COMPANY or an equivalent.

EDITION				
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EDITION				
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FRAME

MODEL 250 SUPER PIONEER



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**MODEL 250
SUPER PIONEER**

SUSPENSION UNITS

3th. LIST

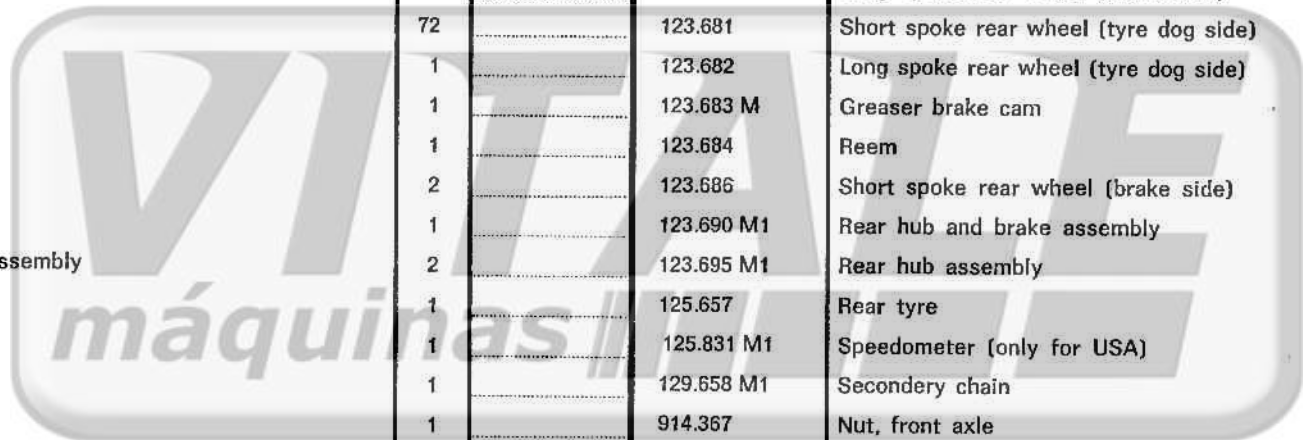
Part Number	DESCRIPTION	Quantity	Valid from unit n ^{er}	Part Number	DESCRIPTION	Quantity	Valid from unit n ^{er}
112.511	Nut, steering shaft	1		LL-1548-37-2	Top silenblock	4	
112.517 B	Nut, steering adjuster	1		LL-4015-4-A	Valve assembly	2	
112.518	Felt washer	2		LL-4017-4-A	Valve and tube assembly	2	
112.519	Dust cover	2		LL-4018-188	Oil tank assem. (right)	1	
112.655 B	Bolt shock absorber	2		LL-4019-188	Oil tank assem. (left)	1	
118.505	Bolt stanchion tube	1		LL-4029-185	Stanchion plug assembly	2	
118.506	Bolt, steering shaft bolt	—		LL-4106-185	Valve	2	
118.507	Washer stanchion tube bolt	8		LL-4125-185	Stanchion plug	2	
118.508	Washer steering shaft bolt	1		LL-4127-188	Oil tank (right)	1	
118.541 ng	Top yoke	1		LL-4129-188	Oil tank (left)	1	
122.827	Washer shock absorber	2		LL-4812-111	Top spring	2	
123.542 M	Bottom yoke with stem	1		LL-6204-020	«O» ring	2	
123.582	Shock absorber bushing	2		LL-6204-23	Stop spring	2	
123.583	Washer, shock absorber	2		LL-6204-78	Plunger	2	
129.540 M1	Suspension assembly (right)	1		LL-6204-105 B	Washer valve	2	
129.541 M1	Suspension assembly (left)	1		LL-6204-110	Washer valve bolt	2	
129.542 M1	Shock absorber	2		LL-6222-22	Stanchion tube	2	
918.115	Bolt shock absorber	2		LL-8101-25	Bolt	2	
				LL-8101-27	Allen bolt M8 x 25	2	
				LL-8101-63	Bolt M6 x 50	4	
				LL-8101-10	Nut M6 x 1	4	
				LL-8103-11	Polished washer	8	
				LL-8104-11	Spring washer	4	
				LL-8104-16	Spring washer	2	
				LL-8110-10	«O» ring	4	
				LL-8110-11 A	«O» ring	2	
				LL-8110-12	«O» ring/E-16	2	
				LL-8113-25	Oil seal «SIMMERRING»	4	
				LL-8114-10	«O» ring	2	
				LL-8114-11	«O» ring 12 x 2,5 x 17	2	
				LL-8114-58	«O» ring	4	
				LL-8115-11	«O» ring	2	
				LL-8116-10	Fibre washer	2	
				LL-8127-10	Filter	2	
				LL-N-1032-03	Valve assembly stanchion plug	2	

STANDARD

EDITION

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Part Number	DESCRIPTION	Quantity	Valid from unit n ^o	Part Number	DESCRIPTION	Quantity	Valid from unit n ^o
105.604	Aligning spacer tube	2		123.670	Rear brake arm	1	
105.621	Washer, brake cam	1		123.672	Brake cam	1	
106.603	Spacer tube front wheel	1		123.673	Spacer tube rear wheel	1	
106.604	Spacer front wheel	1		123.674	Spacer, rear wheel	1	
106.610	Spring, brake shoe	2		123.675	Spring, braking shoe	2	
111.019	Lock nut, brake shoe	6		123.676	Bolt, rear sprocket	6	
112.614 M1	Tyre dog	2		123.677	Nut, rear axle	2	
112.632	Inner tube	1		123.678	Rear wheel axle	1	
112.633	Rubber inner tube	1		123.680	Long spoke rear wheel (brake side)	9	
112.638	Spoke nipples	72		123.681	Short spoke rear wheel (tyre dog side)	9	
112.641	Front tyre	1		123.682	Long spoke rear wheel (tyre dog side)	9	
112.658	Inner tube	1		123.683 M	Greaser brake cam	1	
112.659	Rubber inner tube	1		123.684	Reem	1	
112.664 M1	Tyre dog	2		123.686	Short spoke rear wheel (brake side)	9	
112.671	Rear tyre	1		123.690 M1	Rear hub and brake assembly	1	
122.606 M1	Leading braking shoe assembly	2		123.695 M1	Rear hub assembly	1	
122.609 Mng	Braking plate assembly	1		125.657	Rear tyre	1	
122.616	Front brake arm	1		125.831 M1	Speedometer (only for USA)	1	
122.619	Brake cam	1		129.658 M1	Secondary chain	1	
123.600 M	Front hub	1		914.367	Nut, front axle	1	
123.601	Front axle	1		936.104 M1	Speedo drive assembly	1	
123.605	Spoke (inner side) front wheel	18					
123.606	Spoke (outer side) front wheel	18					
123.620 M1	Front hub assembly with brake	1		AT-60	Washer, brake arm	2	
123.630 M1	Front hub assembly	1		AT-70	Washer, rear sprocket	12	
123.640	Hub reinforcement	6		AT-120	Washer, wheel axle	1	
123.645	Reem	1		CA-20.022	Cotter pin brake arm	1	
123.660 M	Rear hub	1		KC-12-32-10RS	Wheel bearing with dust cover	2	
123.662 M	Braking plate (rear)	1		KC-15-42-13RS	Wheel bearing with dust cover	2	
123.666 M	Brake shoe assembly	2		TE-60.022	Bolt, brake arm	2	



STANDARD

EDITION				
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Part Number	DESCRIPTION	Quantity	Valid from unit nº	Part Number	DESCRIPTION	Quantity	Valid from unit nº
13.714	Washer regulator and tail light	6		957.408 M1	Junction box	1	
112.777	Nut, H.T., coil and exhaust pipe	2		996.008 M1	Junction box	1	
112.946 M	Silentblock, exhaust pipe	2		996.028 M1	Junction box	1	
112.947	Spring, exhaust pipe	1		919.105	Adjustable wrench 6"	1	
114.846 CM1	H.T. coil	1		919.108	Pliers	1	
118.829	Bracket speedometer mount	1		919.110	T. handle	1	
121.803	Spark plug cap	1		125.950	Screw-driver	1	
121.804	Spring, spark plug cap	1		125.951	Allen socket	1	
122.808	Head light bracket	2		125.952	Socket 11 x 23 mm.	1	
122.810	Adjusting plate	2		125.953	Socket 21 x 23 mm.	1	
122.812	Spacer head light	2		125.954	Yellow cloth measuring 300 x 200	1	
123.746 M1	Clamp, H.T. coil cable	1		125.955	Sail-cloth bag	1	
123.801 M1	Clamp to hold cables	4					
123.822	Bearing rear braking lever	1		AF-60	Washer, heat shield	6	
123.842 M	Clutch cable assembly	1		AG-50	Washer, tail light bracket	5	
123.843 M	Throttle cable	1		AG-120	Washer spring mount	2	
123.844 M	Front brake cable assembly	1		AT-40	Washer, stop switch	1	
124.810 M1	Cable, speedometer	1		AT-50	Washer, tail light bracket	3	
124.820	Clip, cable guide	2		AT-60	Washer, H.T. coil and braking tie-rod	6	
125.706	Bracket licence plate	1		AT-80	Washer, exhaust pipe	1	
125.830 M	Bracket speedometer assembly	1		CA-15.010	Pin, braking tie-rod	1	
125.837 M1	Speedometer	1		CA-30.015	Pin braking tie-rod	1	
125.839	Tail light bracket	1		FE-50	Nut tail light bracket	3	
125.842 M1	Tail light	1		FE-60	Nut, bracket licence plate	3	
125.844	Tail light stop	1		LC-6-5 Ø 10	Light	1	
129.802 BM1	Head light	1		LP-6-30/30 Ø 20	Head light bulb	1	
129.807 M1	Stop switch with special spring	1		SO-746-53	«O» ring speedometer mount		
129.816 M1	Horn assembly	1		TE-50.015	Bolt, tail light	2	
129.848 M	Cotter pin brake arm assembly	1		TE-60.015	Bolt, H.T. coil	5	
129.850 M	Wiring harness	1		TL-60.008	Bolt, tail light heat shield bracket	9	
129.851 M	Wiring harness (stop light and tail light)	1		TS-50.022	Bolt, tail light bracket	1	
129.852 M	Ground wiring tail light	1		H-1.085/1	Body light and rubber wiring protector	1	
129.853 M1	Wiring head light with switch box	1		H-1.085/2	Electrical part assem with protector wiring	1	
129.920 M	Exhaust pipe and muffler assem.	1		H-1.085/3	Protector wiring ring	1	
129.938 M	Heat shield	1		H-1.085/4	Screen	1	
911.132 B	Rubber, wiring protector	2		H-1.085/5	Lampholder	1	
914.363	Nut, tie-rod	1		H-1.085/6	Glass	1	
915.317	Spring tie-rod	1		H-1.085/7	Rubber gasket	1	
918.231	Nut, exhaust pipe	4		H-1.085/8	Spring	4	
				H-1.085/9	Rubber wiring protector	1	

EDITION

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EDITION				
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ELECTRICAL ASSEMBLY AND EXHAUST COMPONENTS

MODEL 250 SUPER PIONEER

