

Spar parts for PVP 252 Motor

[PDF](#)



O-ring line in center no. 799 (2.62x1100) and O-ring no. 789 (139.38x2.62)

114	Crankcase left and right side - 2019	1
-----	--------------------------------------	---



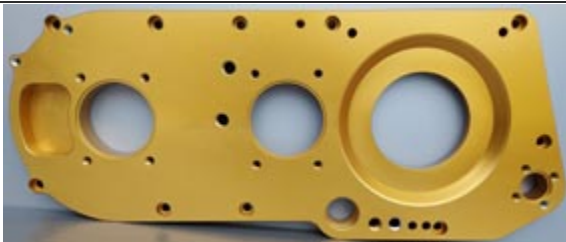
O-ring line in center no. 799 (2.62x1100) and O-ring no. 789 (139.38x2.62)

115	Crankcase left and right side - 2022	1
-----	--------------------------------------	---



125	Insert to crankcase 2010-2013	2
-----	-------------------------------	---

126	Insert to crankcase 2014	2
-----	--------------------------	---



O-ring line under this cover no. 796 (2.62x980)

127	Primary drive cover model 2022	1
-----	--------------------------------	---



Primary drive cover <1019

128	Primary drive cover <1019	1
-----	---------------------------	---



129	Cover over clutch drum	1
-----	------------------------	---



132	Bracket under clutch drum	1
-----	---------------------------	---



Square ring for this no. 1871 (34x2.94x3.2)

133	Clutch relies bracket	1
-----	-----------------------	---



Bearing for this is no. 836

135	Piston to clutch relies	1
-----	-------------------------	---



138	Plate to air vent.	1
-----	--------------------	---



O-ring for this no. 742 (18.77x1.78)

140	Bracket for shift shaft	1
-----	-------------------------	---

140	Bracket for shift shaft	1
-----	-------------------------	---



O-ring for this no. 775 (50.52x1.78)

144	Oil seal holder	2
-----	-----------------	---



146	Ring behind main bearing	2
-----	--------------------------	---



O-ring for this no. 775 (50.52x1.78)

150	Bracket for ignition stator	1
-----	-----------------------------	---

150	Bracket for ignition stator	1
-----	-----------------------------	---



152	Bracket	1
-----	---------	---

153	Bushing 5x8x18.5
-----	------------------

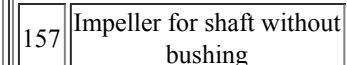


Rubber for this is 1631

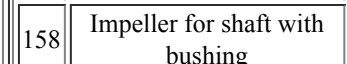
154	Bracket
-----	---------



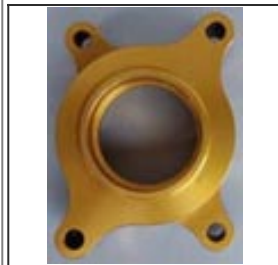
155 Bracket for ignition coil



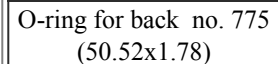
157 Impeller for shaft without bushing



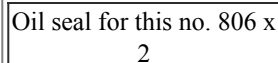
158 Impeller for shaft with bushing



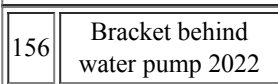
O-ring for front no. 766 (37.82x1.78)



O-ring for back no. 775 (50.52x1.78)



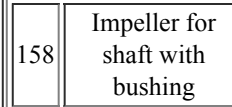
Oil seal for this no. 806 x 2



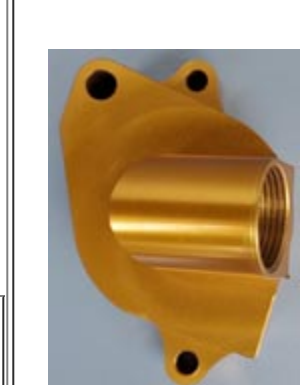
156 Bracket behind water pump 2022



157 Impeller for shaft without bushing



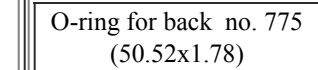
158 Impeller for shaft with bushing



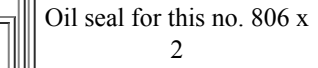
159 Water pump house 2022



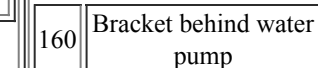
O-ring for front no. 766 (37.82x1.78)



O-ring for back no. 775 (50.52x1.78)



Oil seal for this no. 806 x 2



160 Bracket behind water pump



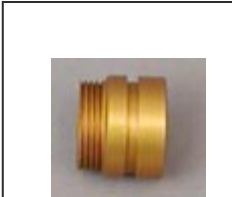
161 Water pump house <2019



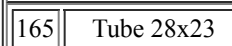
162 Tube 22x23



163 Tube 25x29



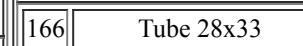
O-ring for this no. 748 (22.3x2.4)



165 Tube 28x23



O-ring for this no. 748 (22.3x2.4)



166 Tube 28x33



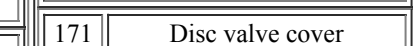
167 Bend for water



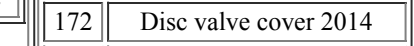
169 Bend for water front 2022



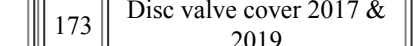
O-ring for this no. 792 (183.82x2.62)



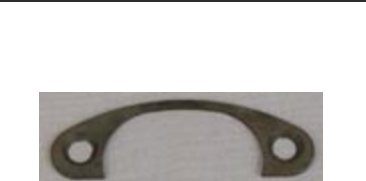
171 Disc valve cover



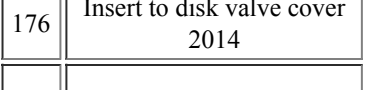
172 Disc valve cover 2014



173 Disc valve cover 2017 & 2019



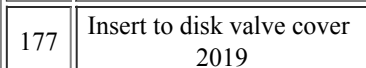
175 Insert to disk valve cover



176 Insert to disk valve cover 2014



177 Insert to crankcase 2019



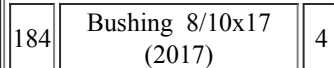
177 Insert to disk valve cover 2019



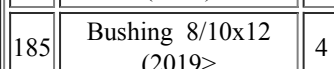
178 Rear motor mount, New type 2



182 Pin hardened 6x16 4



184 Bushing 8/10x17 (2017) 4



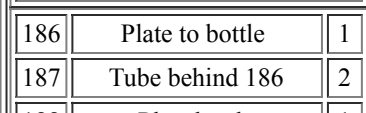
185 Bushing 8/10x12 (2019) 4



186 Plate to bottle 1



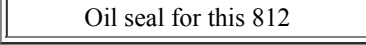
187 Tube behind 186 2



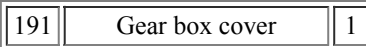
188 Plats bottle 1



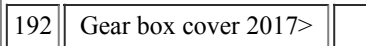
O-ring for this 786 (101.27x2.62)



Oil seal for this 812



191 Gear box cover 1



192 Gear box cover 2017 1



221 Washer ø20/35x1 4



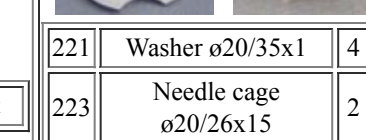
223 Needle cage ø20/26x15 2






220 Bushing for rear crankshaft

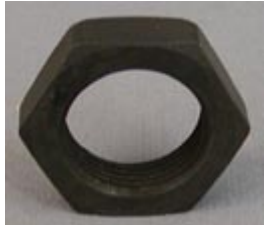








221 Washer ø20/35x1 4








223 Needle cage ø20/26x15 2

204	2017>-Crankshaft front -120mm. rod	214	2017>-Crankshaft rear -120mm. rod		
					
				226 Rod 115 mm. center distends	227 252 Crankshaft pin 20x50 with 7.9 mm hole
					
228 Rod 120 mm. center distends		240 Tandem gear 47 T.	250 Tandem gear 47/26 T.	1	256 Key 3x3.7x13 2

			
260 Nut M22x9x1.5 2	270 Disk valve hub complete 2	271 Disk valve hub front for update 2014 1	281 Disc valve 134x1
			282 Update Disc valve 127x1
			283 2017 Disc valve 129x1

		
292 Rubber for carburetor 2	293 Ring for carburetor rubber 2	294 Clamp for rubber 292 2

	<table border="1"> <tr><td>O-ring top inside 778 (60x2)</td></tr> <tr><td>O-ring top outside 784 (94.92x2.62)</td></tr> <tr><td>O-ring under this 775 (50.52x2.62)</td></tr> <tr><td>O-ring under this: cut 784 (94.92x2.62)</td></tr> <tr><td> </td></tr> </table>	O-ring top inside 778 (60x2)	O-ring top outside 784 (94.92x2.62)	O-ring under this 775 (50.52x2.62)	O-ring under this: cut 784 (94.92x2.62)	
O-ring top inside 778 (60x2)						
O-ring top outside 784 (94.92x2.62)						
O-ring under this 775 (50.52x2.62)						
O-ring under this: cut 784 (94.92x2.62)						
PVP Cylinder spare parts no. 304						

			
O-ring for this 775 (50.52x2.62)	O-ring on top for this 754 (24x3)	O-ring on top for this 754 (24x3)	336 Cylinder head cover front 1
O-ring for this: cut 784 (94.92x2.62)	312 Combustion chamber 2.1 mm.	315 Combustion chamber 2.25 mm.	
309 Alum. Gasket 5 mm. thick	313 Combustion chamber 2.15 mm.	316 Combustion chamber 2.3 mm.	
310 Alum. Gasket 7 mm. thick	314 Combustion chamber 2.2 mm.	317 Combustion chamber 2.35 mm.	
		318 Combustion chamber 2.4	

mm.



337 Cylinder head cover rear 1

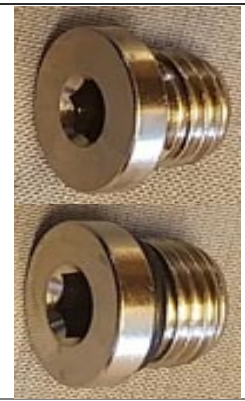


339 Bushing 18/22x26



341 Magnet plug

342 Nylon washer



343 Plug screw 1/4" pipe tread 2

344 Plug screw 3/8" pipe tread 2



346 Oil plug with glass



348 T-part for water with tread for temp probe



O-ring between cylinder and socket no. 772 (45.69x2.62)

O-ring for exhaust pipe (FPM) no. 770 (42.52x2.62)

354 Exhaust socket 2



356 Bracket for exhaust



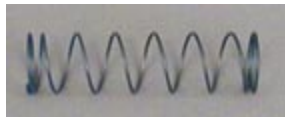
357 Steel ring for exhaust



366 Exhaust valve slide single step 2



370 Compression spring 4.6x32 8



374 Compression spring 13.2x0.8x52.5

375 Compression spring 13.3x0.9x48.5



379 Rubber bellow new type



382 Bushing between 379 and 380



O-ring under this 759 (32.99x2.62)

O-ring outside 742 (18.77x1.78)

380 Valve rod housing 2



381 Bushing 6/12x42 2



384 Valve piston



385 Spring for 379



389 Piston pin 15x45



392 Piston ring 54x1, for 394, 395, and 396

390

Needle bearing
15/19x19.6

2

3962

Piston ring 54x0.8, for
piston 3960 and 3975The diameter of a new cylinder is from 54.01
to 54.02The piston is including piston pin, piston ring
and C-clip

Piston 3960 Replaces Piston 3965



3960

Piston Di Carmine 53,96 piston pin is
24 mm. from top

3975

Piston Vertex 53,975, piston pin is 24
mm. from top

396

Piston Vertex 53,96, piston pin is 26
mm. from top

405

Clutch gear 58/18

1



410

Trust washer
ø20/35x3.7

1



411

Inner race ø20/29x17

1



412

Needle bearing
ø25/29x17

1



414

Trust washer
ø20/35x1.5

1



415

Hex. nut M18x1.5

1



416

Tab washer NA20

1



420

Clutch drum

1



430

Inner pressure plate

1



435

Clutch hub

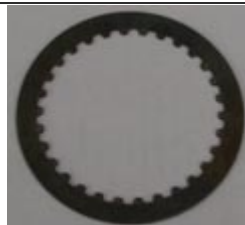
1



440

Sinterplate 3.0

5



445

Clutch plate 1.5

4



450

Clutch plate 1.0

2



456

Clutch spring
16.6/2.5x39

6



464

Pressure ring

1



467

Retaining plate

1



468

Trust hub

1



motor sprocket

1382 = 22t.

1383 = 23t.

1384 = 24t.

1385 = 25t.

1386 = 26t.



500	Needle bearing ø20/24x10	3
502	Needle bearing ø21/25x10	2



504	Bushing 23.8/25x9.8	1
-----	---------------------	---



512	Clutch shaft 1 Gear 12 T. (467)	1
-----	---------------------------------	---



514	Clutch shaft 1 Gear 13 T. Option (462)	
-----	--	--



523	Fixed gear 2 gear 15 T. (4950)	
-----	-----------------------------------	--



542	Gear pinion 3/4 gear 14/17 T. (5910)	1
-----	---	---



544	Gear pinion 3/4 gear 16/19 T. (4977) Option	
-----	--	--



554	Free pinion 5 gear 18 T. (5940)	1
-----	------------------------------------	---



556	Free pinion 5 or 6 gear 22 T. (5963) Option	
-----	---	--



564	Free pinion 5 or 6 gear 20 T. (5966)	1
-----	---	---



566	Free pinion 6 gear 19 T. (5965) Option	
-----	---	--



571	Trust washer 24.2/27.5x1.5	1
-----	-------------------------------	---



572	Trust washer 20.2/27.5x1	1
-----	-----------------------------	---



573	Trust washer 22/30x1.8	2
-----	---------------------------	---



574	Trust washer 22/30x2.8	1
-----	---------------------------	---



575	Trust washer 20.5/30x1	1
-----	------------------------	---



576	Washer 17.2/30x1	1
-----	------------------	---



577	Snap ring ø24	4
-----	---------------	---



578	Securing 17x0.7	1
-----	-----------------	---



602	Main shaft	1
-----	------------	---



611	Free pinion 1 gear 32 T. (4949)	1
-----	------------------------------------	---



613	Free pinion 1 gear 31 T. 5904 (new option)	
-----	---	--



615 Free pinion 1 gear 31 T. (4944) Option 1



621 Free pinion 2 gear 29 T. (4964) 1



624 Free pinion 2 gear 28 T. (4080) Option 1



632 Free pinion 3 gear 22 T. (5924) 1



634 Free pinion 3 gear 24 T. (5928) 1



642 Free pinion 4 gear 23 T. (5933) 1



645 Free pinion 4 gear 25 T. (5932) Option 1



654 Gear pinion 5 gear 22 T. (5954) 1



656 Gear pinion 5 gear 26 T. (5973) Not in stock any more 1



663 Gear pinion 6 gear 23 T. (5976) 1



666 Gear pinion 6 gear 21 T. (5975) Not in stock at the moment 1



670 Shift drum unit 1



682 Shift shaft with pawl 1



684 Spring for shift shaft 1



686 Washer 12.1/18x1.5 2



688 Snap ring 11x1 1



690 Gear shift fork 1 and 3 gear (118) 1



692 Gear shift fork 2 and 4 gear (128) 1



695 Gear shift fork 5 and 6 gear 1



689 Washer to main shaft 1



696 Guide pin 8x100 2



698 Bolt to guide pin and index spring 1



700 Shift lever 1



732 O-Ring 14x1.78 for plug screw 2







754 O-Ring 24x3 for combustion insert 2











784 O-Ring 94.92x2.62 for cylinder top 2





786 O-Ring 101.27x2.62 below cyl. and for gearbox cover 3





741	O-Ring 18.72x2.62 for main shaft	2	759	O-Ring 32.99x2.62 for valve rod housing	2	789	O-Ring 139.38x2.62 for gearbox center	1
742	O-Ring 18.77x1.78 for gear lever hub	1	766	O-Ring 37.82x1.78 for water pump house	1	792	O-Ring 183.82x2.62 for disc valve cover	1
748	O-Ring 22.3x2.4 for clutch axle, and water	4	770	O-Ring 42.52x2.62 FPM for exhaust socket	2	796	O-Ring line 2.62x980 for primary drive cover	1
751	O-Ring 23.52x1.78 for index shim	2	772	O-Ring 44.12x2.62 under exhaust socket	2	799	O-Ring line 2.62x1100 for crankcase center	1
			774	O-ring 50.47x2.62 under cylinder	2			
			775	O-Ring 50.52x1.78	3			
			778	O-Ring 60x2 for cylinder top	2			

	802	Oil seal 12/22x7	1		806	Oil seal 20/35x7	3		812	Oil seal 25/40x7	3		820	Oil seal 58/70x7	1
--	-----	------------------	---	---	-----	------------------	---	--	-----	------------------	---	---	-----	------------------	---

	836	Ball bearing 629 9/26x8 2RS	2		838	Ball bearing 6001 12x28x8	1		840	Ball bearing 61903 17/30x7	1		844	Ball bearing 6203-TN9/C3 17/40x12	1
---	-----	-----------------------------	---	--	-----	---------------------------	---	---	-----	----------------------------	---	--	-----	-----------------------------------	---

	845	Ball bearing 6203-C3 2RS 17/40x12	1		848	Ball bearing 6004-TN9/C3 20/42x12	2		852	Ball bearing 6304-C3 20/52x15	1		856	Ball bearing 6205 TN9/ C3 25/52x15	1
--	-----	-----------------------------------	---	---	-----	-----------------------------------	---	--	-----	-------------------------------	---	---	-----	------------------------------------	---

	861	Roller bearing NJ205-E-C4-TPV2 25/52x15	4		862	Back plate for RTD ignition			864	Rotor hub for RTD ignition			866	Sensor plate for rotor	
--	-----	---	---	---	-----	-----------------------------	--	--	-----	----------------------------	--	---	-----	------------------------	--

	880	Ignition stator PVL 500801	1		884	Ignition Rotor PVL 500939			888	Ignition coil PVL 500199			892	Digital Ignition coil PVL 500179	
--	-----	----------------------------	---	---	-----	---------------------------	--	--	-----	--------------------------	--	---	-----	----------------------------------	--



898 Spark plug connector



899 Spark plug connector NGK TRS 1225



904 Spark plug NGK B10EGP



906 Spark plug NGK R7282-11



911 Carburetor PVP 42 mm.



928 Needle jet DQ 268

929 Needle jet DQ 270



930 Jet needle K24



Main jet 195

942

Main jet 198

943

Main jet 200

944

Main jet 202

945

Main jet 205

946

Main jet 208

947

Main jet 210

948

Main jet 212

949

Main jet 215

950

Main jet 218

951

Main jet 220

952

Main jet 222

953



955 Idle jet B44



958 Washer over main jet



959 Idle jet 120



960 Needle valve 250



961 Float



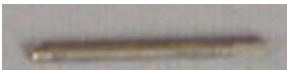
963 Float bowl



964 Plug screw



965 Float arm



966 Axle for 965



968 Choker kit



970 Gasket kit



972 Spring 11,5 x 77



973 Bushing for 972



974 Idle screw 6x30



975 Spring for 974



983 Fixation screw to crankshaft M8x30



980 Puller to Tandem gears

981 Puller to inner ring on main bearing

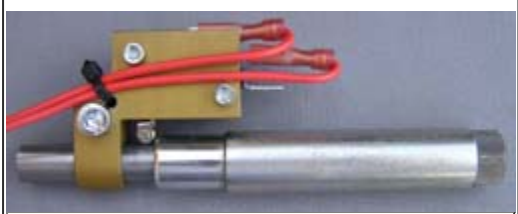
982 Puller to ignition, clutch drum & primary drive cover



991 Speed shift to PVL Ignition



992 Speed shift to RTD Ignition



993 Part of speed shift to PVL Ignition



994 Part of speed shift to RTD Ignition



996 Handle for starter



998 Starter for Superkart motor



1382 Motor sprocket 22-T



1383 Motor sprocket 23-T



1384 Motor sprocket 24-T



1385 Motor sprocket 25-T



1386 Motor sprocket 26-T



1631 Rubber 8/23,5x19



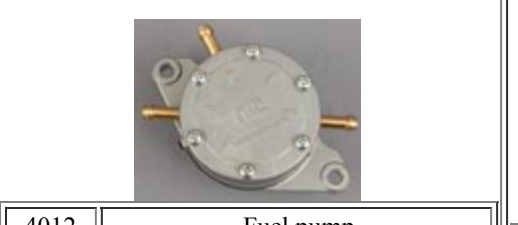
1650 20x20-M6



1871 Square ring 34x2,94x3,2



4011 Adjustable overpressure valve



4012 Fuel pump



4015 Pressure gauge



4016 Fitting strait



4018 Fitting for 4015



4019 T-part for fuel



4036

Fuel filter



4040

R-clip 2 mm.



4059

RK-Chain 138 link



4059

Link for 4058



4078

Fuel pipe 6/10 mm.



4090

4 to 1 fitting 6 mm.



4091

Fitting to 4090



4092

Hose clamp 11 mm.



4097

Hose clamp 19-28 mm.



4106

Fitting M5x6,0



4108

Fitting 1/8x5,0



4110

Fitting 1/8x6,0



4111

Fitting 1/8x6,0



4112

Fitting 1/8x5,0



4132

Accelerator cable 1,2x2000



4140

Outer cable for accelerator



4145

Heat to 4140



4147

Clamp



4148

Block with 4,5 hole



4149

Block with 3,3 hole



4150

Cable adjust screw 6 mm.



4169

O-ring for exhaust bracket
107,32x5,34

4176

Pipe bend 22 mm.



4600

PVP flag 1x1,5 meter



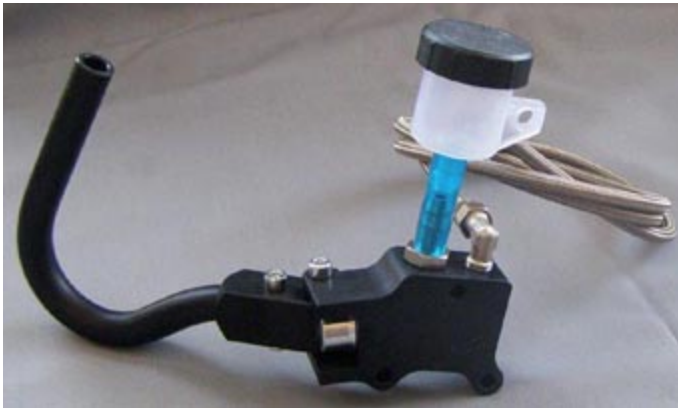
4611

PVP Cap



6060

Master cylinder for foot clutch



6062

Hand clutch left hand



6063

Hand clutch right hand



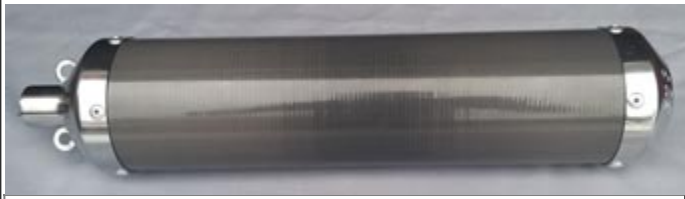
6072

Front pipe



6073

Rear pipe



6081

PVP silencer



6084

Silencer wool 33x58



6085

Bracket for exhaust



6086

Alum. cradles



9601

Spring 56 mm.



9602

Spring 70 mm.