



Visit our homepage for additional support **parker.com/pmde**  MSG30-5512-M1/UK

## Spare Parts Series F1/T1/BPV

Effective: July 01, 2021 Supersedes: December, 2016





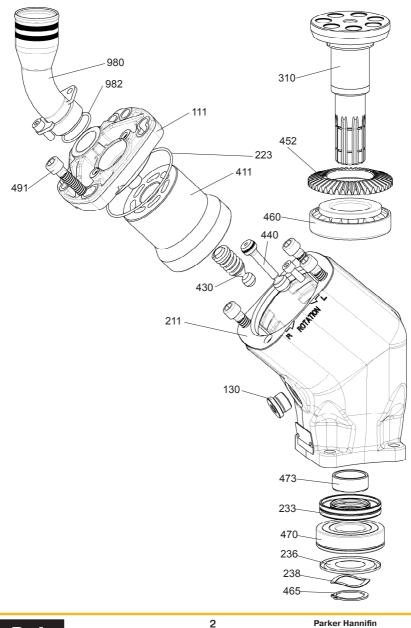
### ENGINEERING YOUR SUCCESS.

hymatik

# MSG30-5512-M1/UK Spare Parts Series F1

-Parker

Split view F1+



Parker Hannifin Pump & Motor Division Europe Trollhättan, Sweden

### MSG30-5512-M1/UK Spare Parts Series F1

Pos	Part No.	Description	Qty.	Remarks
111		End Cap	1	Spare Part Kit
130		Hex Socket Plug	1	Seal Kit / Hex Socket Plug Assy G1/2
211		Bearing Housing	1	No Spare Part
223		O-ring	1	Seal Kit + Mounting Kit O-ring 98*2.5 V80
233		Shaft Seal	1	Seal Kit + Mounting Kit
236		Protective Washer	1	Mounting Kit
238		Waved Spring Washer	1	Mounting Kit
310		Shaft	1	No Spare Part
411		Cylinder Barrel	1	Spare Part Kit
430		Barrel Support	1	Spare Part Kit
440		Piston	Х	Spare Part Kit / 5 pcs (25-61) or 7 pcs ( 81,101,121)
452		Ring Gear	1	No Spare Part
460		<b>Tapered Roller Bearing</b>	1	No Spare Part
465		Retaining Ring	1	Seal Kit + Mounting Kit
470		Roller Bearing	1	Spare Part Kit
473		Inner Ring	1	Spare Part Kit
491		Hex Socket Screw	4	Spare Part Kit / M12*45 10.9
980		Suction Fitting	1	See Product Catalog MSG30-8200/UK
982		O-ring	1	Spare Part Kit / O-ring 39.34*2.62 V80

3

Parker Hannifin Pump & Motor Division Europe Trollhättan, Sweden



Spare Parts F1+



Spare Parts

F1/T1/BPV

MSG30-5512-M1/UK Spare Parts Series F1

Seal Kit

Serial No. from 2000200001.

### F1/T1 Pump Seal Kit

Size-25, -41, -51, -61, -81, -101, T1-81, -121 Items included in the pump seal kit for double shaft seal. 130, 223, 233, 236, 238, 465, 470, 473, 982.

### F1 Motor Seal Kit

Size-25, -41, -51, -61, -81, -101, -121 Items included in the motor seal kit for double shaft seal. 223, 233, 236, 238, 465, 470, 473, 982.

### Part No.

3780862

### Part No.

3786997

### Spare Part Kit (Pump with standard connection for suction fitting)

Items included in the Spare Part Kits for the 5 & 7-piston version. 111, 130, 223, 233, 411, 430, 440, 470, 473, 491 982.

Unit	Part No.
F1-25	3781844
F1-41	3781845
F1-51	3781846
F1-61	3781847
F1-81	3781848
F1-101	3781849
T1-81	3782807
T1-121	3782808

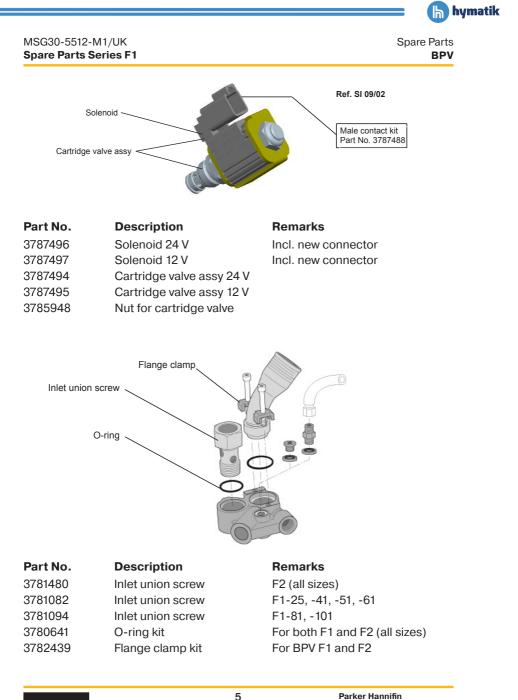
**Disassembling/Reassembling Tool** Part No. 3780917

### Mounting Kit for pump used together with cardan shaft 236, 238, 465 Part No. 3781725



4

Parker Hannifin Pump & Motor Division Europe Trollhättan, Sweden



Parker Hannifin Pump & Motor Division Europe Trollhättan, Sweden



# MSG30-5512-M1/UK Spare Parts Series F1

Spare Parts

#### Notes

Parker	6	Parker Hannifin Pump & Motor Division Europe Trollhättan, Sweden



# MSG30-5512-M1/UK Spare Parts Series F1

Spare Parts

#### Notes

-	
-Parker <sup>7</sup>	<b>Parker Hannifin</b> Pump & Motor Division Europe Trollhättan, Sweden



## MSG30-5512-M1/UK **Declaration**

### Position notification regarding Machinery Directive 2006/42/EC:

Products made by the Pump & Motor Division Europe (PMDE) of Parker Hannifin are excluded from the scope of the machinery directive following the "Cetop" Position Paper on the implementation of the Machinery Directive 2006/42/EC in the Fluid Power Industry.

All PMDE products are designed and manufactured considering the basic as well as the proven safety principles according to:

- · ISO 13849-1:2015
- SS-EN ISO 4413:2010

so that the machines in which the products are incorporated meet the essential health and safety requirements.

Confirmations for components to be proven component, e.g. for validation of hydraulic systems, can only be provided after an analysis of the specific application, as the fact to be a proven component mainly depends on the specific application.

#### Dr. Hans Haas

General Manger Pump & Motor Division Europe

### WARNING – USER RESPONSIBILITY

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.

This document and other information from Parker-Hannifin Corporation, its subsidiaries and authorized distributors provide product or system options for further investigation by users having technical expertise.

The user, through its own analysis and testing, is solely responsible for making the final selection of the system and components and assuring that all performance, endurance, maintenance, safety and warning requirements of the application are met. The user must analyze all aspects of the application, follow applicable industry standards, and follow the information concerning the product in the current product catalogue and in any other materials provided from Parker or its subsidiaries or authorized distributors.

To the extent that Parker or its subsidiaries or authorized distributors provide component or system options based upon data or specifications provided by the user, the user is responsible for determining that such data and specifications are suitable and sufficient for all applications and reasonably foreseeable uses of the components or systems.

### Offer of Sale

Please contact your Parker representation for a detailed "Offer of Sale".



Parker Hannifin Manufacturing Sweden AB

Pump & Motor Division Europe Flygmotorvägen 2 461 82 Trollhättan Sweden Tel. +46 (0)520 40 45 00 www.parker.com/pmde

MSG30-5512-M1/UK

© Copyright 2021 All rights reserved