

SPARE PARTS MANUAL

FLEXTOOL DRIVE UNIT FDU-P3 (HEAVY-DUTY)



Version 5.0 (September 2024)

HOW TO READ THIS SPARE PARTS MANUAL

The following section explains the different symbols and remarks used in this manual and how to interpret the information outlined in the following pages.

Section 1 – Diagram and parts list

- Item No : Used to reference the spare part in the diagram to the parts list.
- Product Code : Used to indicate the unique Flextool spare parts product code used when ordering parts.

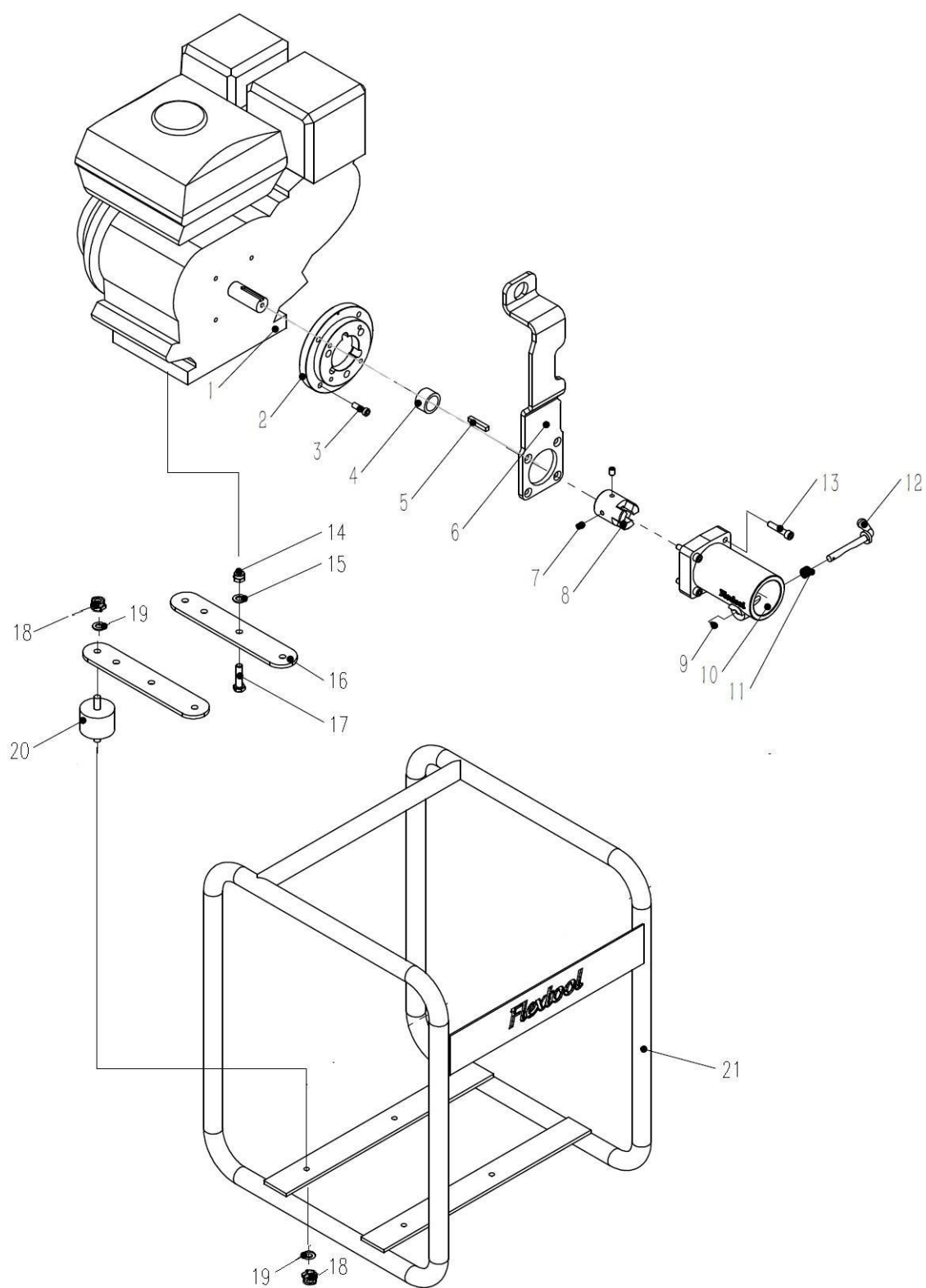
Product code can be presented in the following ways:

- Number : Signifies the unique Flextool spare parts product code used when placing orders.
 - Blank : Used for parts pending formal part number assignment at the time of publication. Also denotes that the spare parts are not sold separately or are unavailable from Flextool.
 - See remarks : Indicates that the spare parts are part of an assembly, service kit or is part of a serial number range where a particular part is used. Please refer to remarks to find further information.
- Description : Used to provide a concise description of the spare part such as size, length, diameter, models, etc.
 - Qty : Indicates the quantity of part(s) required for the equipment. Please verify the required quantity when placing an order.
 - Remarks : Refers to additional information, including assembly kit, service kit and serial number range where particular part is used
 - AS : Refers to the parts supplied with an assembly kit.
 - SK : Refers to the parts supplied with a service kit.
 - Serial number: Indicates the range of serial number where particular part is used.

Section 2 – Fast moving spare parts

FLEXTOOL DRIVE UNIT FDU-P3

Description	Product Code
BELL HOUSING ASSEMBLY	NPS03374-UNIT
DRIVE DOG GX270-QX SERVICE KIT	NPS09232-UNIT
TRIGGER SERVICE KIT	NPS07159-UNIT
RUBBER MOUNT SERVICE KIT 4 PACK	NPS01579-UNIT



Engine, Coupling and Frame

Item No.	Product Code	Description	Qty	Remarks
1	NPS01957-UNIT	HON ENGINE GX270 QX (CNVR4B-001)	1	
2	See Remarks	FLX ADAPTOR BELL HOUSING (CNVR4B-002)	1	Use SK-1
3	See Remarks	FLX SOCKET HEAD CAP SCREW (CNVR4B-003)	4	Use SK-1
4	See Remarks	FLX SPACER (CNVR4B-004)	1	Use SK-2
5	NPS00779-UNIT	FLX KEY (CNVR4B-005)	1	
6	NPS02891-UNIT	FLX LIFTING HOOK (CNVR3-010)	1	
7	See Remarks	FLX GRUB SCREW (CNVR4B-007)	1	Use SK-2
8	See Remarks	FLX DRIVE DOG (CNVR4B-008)	1	Use SK-2
9	See Remarks	FLX ROLL PIN (CNVR1-011)	1	Use SK-3 or AS-1
10	See Remarks	FLX BELL HOUSING (CNVR1-012)	1	Use AS-1
11	See Remarks	FLX TRIGGER SPRING (CNVR1-013)	1	Use SK-3 or AS-1
12	See Remarks	FLX TRIGGER (CNVR1-014)	1	Use SK-3 or AS-1
13	NPS01581-UNIT	FLX SOCKET HEAD CAP SCREW (CNVR3-015)	4	
14	See Remarks	FLX NYLOCK NUT (CNVR6A-001)	4	Use SK-4
15	See Remarks	FLX FLAT WASHER (CNVR6A-002)	4	Use SK-4
16	NPS9071H-UNIT	FLX MOUNTING PLATE (CNVR4A-003)	2	
17	See Remarks	FLX BOLT (CNVR4A-004)	4	Use SK-4
18	See Remarks	FLX NYLOCK NUT (CNVR6A-001)	8	Use SK-5
19	See Remarks	FLX FLAT WASHER (CNVR4A-002)	8	Use SK-5
20	See Remarks	FLX RUBBER MOUNT (CNVR4A-005)	4	Use SK-5
21	NPS01583-UNIT	FLX DRIVE UNIT FRAME FDU-P3 (CNVR4A-006)	1	

Engine, Coupling and Frame - Assembly / Service Kits

Item No.	Product Code	Description	Qty	Remarks
AS-1	NPS03374-UNIT	FLX ASSY BELL HOUSING (CNVR3-017)	1	Inc Items: 9, 10, 11, 12

SK-1	NPS01584-UNIT	FLX SERVICE KIT ADAPTOR BELL HOUSING (CNVR4B-014)	1	Inc Items: 2, 3
SK-2	NPS09232-UNIT	FLX SERVICE KIT DRIVE DOG GX270-QX (25.4MM) (CNVR4B-015)	1	Inc Items: 4, 7, 8
SK-3	NPS07159-UNIT	FLX SERVICE KIT TRIGGER (CNVR3-019)	1	Inc Items: 9, 11, 12
SK-4	NPS03048-UNIT	FLX SERVICE KIT BOLT SET FDU (CNVR6A-008)	1	Inc Items: 14, 15, 17
SK-5	NPS01579-UNIT	FLX SERVICE KIT RUBBER MOUNT FDU (CNVR2-020)	1	Inc Items: 18, 19, 20



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This manual summarises our best knowledge of the product based on the information available at the time of publication. You should read this manual carefully and consider the information in the context of how the product will be used. Our responsibility for products sold is subject to our standard terms and conditions of sale.

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