



SPARE PARTS MANUAL

FLEXTOOL PROFINISH® RIDE-ON POWER TROWEL FP836-4



Version 2.0 (June 2025)

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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.

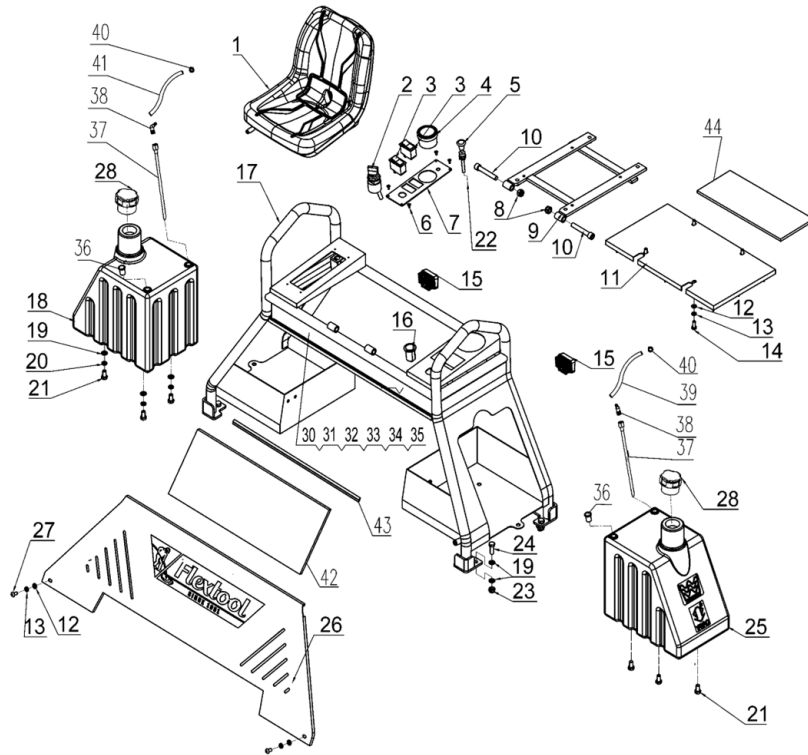
Product code can be presented in the following ways:

- 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

FLEXTOL PROFINISH RIDE-ON POWER TROWEL FP836-4

Description	Product Code
HON SWITCH COMBI AY W/KEYS	NPS01480-UNIT
FLX CHOKE LEVER	NPS02133-UNIT
FLX OIL TANK CAP WITH LOCK	NPS02135-UNIT
FLX WATER TANK CAP	NPS02136-UNIT
FLX V-BELT 15 X 940	NPS02111-UNIT
FLX THROTTLE CABLE	NPS02234-UNIT
FLX SPRAY BUTTON	NPS02113-UNIT
FLX YOKE	NPS02238-UNIT
FLX CABLE	NPS02126-UNIT
FLX TROWEL ARM EXTENDED	NPS02321-UNIT
FLX PIN	NPS02360-UNIT

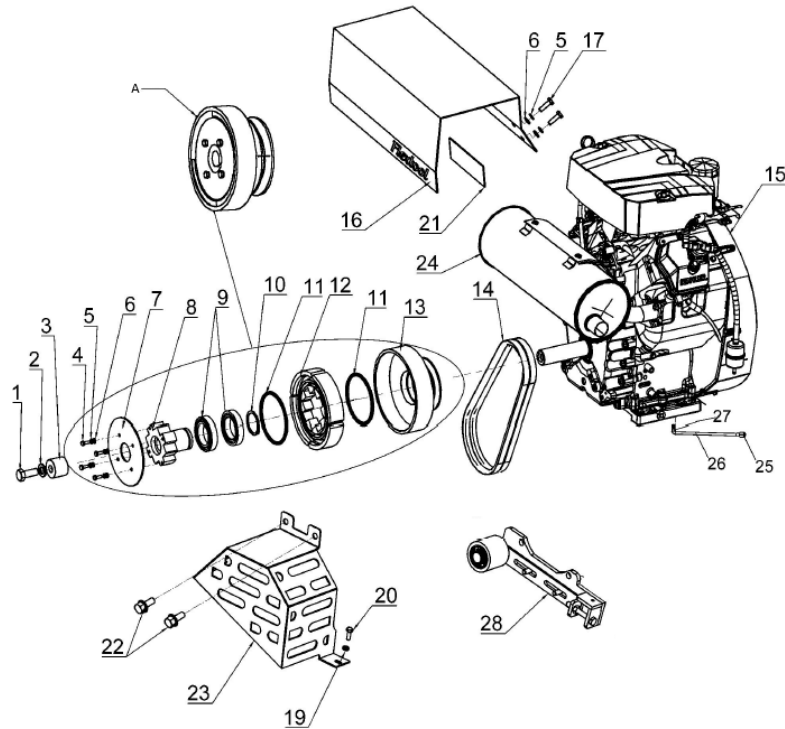


Frame-Upper

Item No.	Product Code	Description	Qty	Remarks
1	NPS02224-UNIT	FLX SEAT (SY-WY680)	1	
2	NPS01480-UNIT	HON SWITCH COMBI AY W/KEYS (SY-WB125)	1	
3	NPS02123-UNIT	FLX LIGHT SWITCH (SY-WB077)	2	
4	NPS02226-UNIT	FLX TIMING & VOLTMETER (SY-WB078)	1	
5	NPS02133-UNIT	FLX CHOKE LEVER (SY-WB126)	1	
6	NPS02225-UNIT	FLX SCREW (SY-GB370412)	4	
7	NPS02227-UNIT	FLX CONTROL PANEL (SY-WB102)	1	
8	NPS07253-UNIT	FLX LOCK NUT M12 (SY-GB1012)	2	
9	NPS02495-UNIT	FLX SEAT ADJUSTER FRAME (SY-L0087)	1	
10	NPS02315-UNIT	FLX SOCKET HEAD SCREW M12X75 (SY-GB021275)	2	
11	NPS02231-UNIT	FLX HEAT SHIELD (SY-L0088)	1	
12	NPS02194-UNIT	FLX WASHER (SY-GB1208)	6	
13	NPS00404-UNIT	FLX SPRING WASHER (SY-GB1308)	6	
14	NPS02235-UNIT	FLX HEX HEAD SCREW M8X20 (SY-GB010820)	4	
15	NPS02134-UNIT	FLX LIGHT REAR (SY-WB644)	2	
16	NPS02496-UNIT	FLX USB CONNECTOR (SY-WB093)	1	
17	NPS02504-UNIT	FLX FRAME (SY-L0737)	1	
18	NPS02228-UNIT	FLX OIL TANK (SY-WY667)	1	
19	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	18	
20	NPS02240-UNIT	FLX SPRING WASHER M10 (SY-GB1310)	6	
21	NPS02294-UNIT	FLX HEX HEAD SCREW M10X20 (SY-GB011020)	6	
22	NPS02125-UNIT	FLX CHOKE CABLE (SY-WB090)	1	
23	NPS07248-UNIT	FLX LOCK NUT M10 (SY-GB1010)	4	
24	NPS07641-UNIT	FLX HEX HEAD SCREW M10X30 (SY-GB011030)	4	
25	NPS02230-UNIT	FLX WATER TANK (SY-WY666)	1	
26	NPS02505-UNIT	FLX COVER (SY-L0738)	1	
27	NPS01746-UNIT	FLX SOCKET HEAD SCREW M8X20 (SY-GB380820)	2	
28	NPS02135-UNIT	FLX OIL TANK CAP WITH LOCK (SY-WB151)	1	
29	NPS02136-UNIT	FLX WATER TANK CAP (SY-WB152)	1	

Frame-Upper Continued

Item No.	Product Code	Description	Qty	Remarks
30	NPS02506-UNIT	FLX FUSE BOX (SY-WB082)	1	
31	NPS02529-UNIT	FLX RECTIFIER (SY-WB128)	1	
32	NPS07625-UNIT	FLX HEX HEAD SCREW M6X25 (SY-GB010625)	2	
33	NPS07555-UNIT	FLX HEX HEAD SCREW M6X20 (SY-GB010620)	2	
34	NPS02307-UNIT	FLX HEX HEAD SCREW M6X10 (SY-GB010610)	1	
35	NPS02185-UNIT	FLX SPRING WASHER (SY-GB1306)	5	
36	NPS02118-UNIT	FLX VENTILATING VALVE (SY-GB3214)	2	
37	NPS02412-UNIT	FLX SCREW M10X210 (SY-WB106)	2	
38	NPS02411-UNIT	FLX ELBOW JOINT (SY-WB087)	2	
39	NPS02401-UNIT	FLX WATER HOSE (SY-WB338)	1	
40	NPS02336-UNIT	FLX HOSE CLAMP (SY-GB291016)	2	
41	NPS02361-UNIT	FLX OIL PIPE (SY-WB070)	1	
42	NPS03165-UNIT	FLX INSULATION PLATE (SY-WB929)	1	
43	NPS03166-UNIT	FLX RUBBER STRIP (SY-WB766)	1	
44	NPS03167-UNIT	FLX INSULATION PLATE UPPER (SY-WB345)	1	

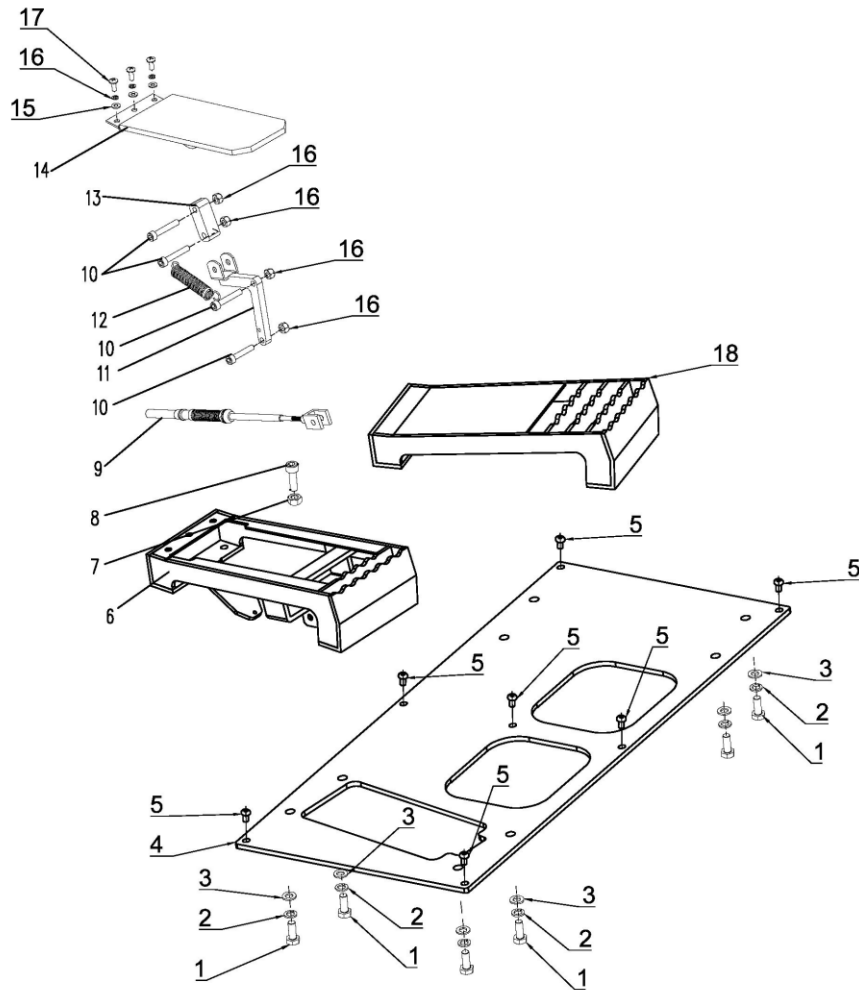


Engine & Clutch

Item No.	Product Code	Description	Qty	Remarks
1	NPS02310-UNIT	FLX HEX SCREW (SY-GB01112038-Q2)	1	
2	NPS01923-UNIT	FLX SPRING WASHER M12 (SY-GB1312-T)	1	
3	NPS02530-UNIT	FLX RETAINING RING (SY-L0129)	1	
4	See Remarks	FLX HEX SCREW M6X16 (SY-GB010616)	4	Use AS-1
5	See Remarks	FLX SPRING WASHER (SY-GB1306)	8	Use AS-1
6	See Remarks	FLX WASHER (SY-GB1206)	8	Use AS-1
7	See Remarks	FLX COVER (SY-L0013)	1	Use AS-1
8	See Remarks	FLX BEARING SLEEVE (SY-L0011A)	1	Use AS-1
9	See Remarks	FLX BEARING (SY-ZC6010)	2	Use AS-1
10	See Remarks	FLX RETAINING RING (SY-GB2650)	1	Use AS-1
11	NPS02131-UNIT	FLX TENSION SPRING (SY-WB038)	2	
12	NPS02110-UNIT	FLX COUNTERWEIGHT BLOCK (SY-L0012)	4	
13	See Remarks	FLX OUTER SHELL (SY-L0010)	1	Use AS-1
14	NPS02111-UNIT	FLX V-BELT 15 X 940 (SY-WB021)	2	
15		FLX ENGINE (SY-DH690TAFH)	1	
16	NPS02531-UNIT	FLX PROTECTION COVER (SY-L0739)	1	
17	NPS07555-UNIT	FLX HEX SCREW M6X20 (SY-GB010620)	4	
19	NPS02185-UNIT	FLX SPRING WASHER (SY-GB1306)	1	
20	NPS02307-UNIT	FLX HEX HEAD SCREW M6X10 (SY-GB010610)	2	
21	NPS02185-UNIT	FLX SPRING WASHER (SY-L0927)	2	
22	NPS02372-UNIT	FLX FLANGE SCREW M8X20 (SY-GB200820)	2	
23	NPS02273-UNIT	FLX BELT GUARD (SY-L0009)	1	
24	NPS02414-UNIT	FLX MUFFLER (SY-WB285)	1	
25	NPS02685-UNIT	FLX PLUG JOINT (SY-WB091)	1	
26	NPS02686-UNIT	FLX OIL DRAINPIPE (SY-WB099)	1	
27	NPS02688-UNIT	FLX CONNECTOR (SY-WB100)	1	
28	NPS03168-UNIT	FLX TENSION DEVICE (SY-B053)	1	

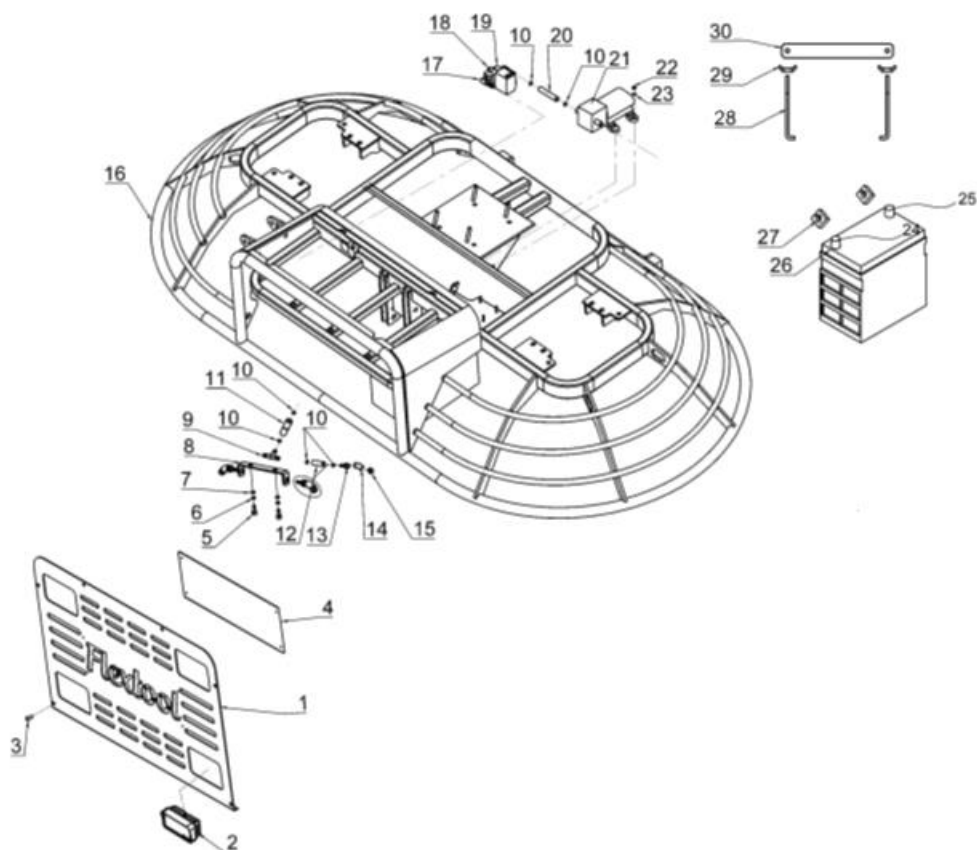
Engine & Clutch - Assembly / Service Kits

Item No.	Product Code	Description	Qty	Remarks
AS-1	NPS02232-UNIT	FLX CLUTCH (SY-B003)	1	Inc Items: 4-14



Control Pedal

Item No.	Product Code	Description	Qty	Remarks
1	NPS02235-UNIT	FLX HEX HEAD SCREW M8X20 (SY-GB010820)	8	
2	NPS00404-UNIT	FLX SPRING WASHER M8 (SY-GB1308)	8	
3	NPS02194-UNIT	FLX WASHER (SY-GB1208)	8	
4	NPS02399-UNIT	FLX COVER FRONT (SY-L0740)	1	
5	NPS07645-UNIT	FLX SOCKET HEAD SCREW M6X12 (SY-BS-0612-S347)	7	
6	NPS03169-UNIT	FLX PEDAL HOLDER RIGHT (SY-L0928)	1	
7	NPS01206-UNIT	FLX HEX NUT M8 (SY-GB0808)	1	
8	NPS01741-UNIT	FLX SOCKET HEAD SCREW M8X25 (SY-GB020825)	1	
9	NPS02234-UNIT	FLX THROTTLE CABLE (SY-WB117)	1	
10	NPS07619-UNIT	FLX SOCKET HEAD SCREW M6X35 (SY-GB020635)	4	
11	NPS02364-UNIT	FLX HOOK (SY-L0023)	1	
12	NPS02131-UNIT	FLX TENSION SPRING (SY-WB038)	1	
13	NPS02363-UNIT	FLX SPACER BLOCK (SY-L0022)	1	
14	NPS02272-UNIT	FLX PEDAL THROTTLE (SY- L0024)	1	
15	NPS02356-UNIT	FLX SCREW M5X25 (SY-GB150525)	3	
16	NPS07667-UNIT	FLX SPRING WASHER M5 (SY-GB1305)	3	
17	NPS02316-UNIT	FLX WASHER M5 (SY-GB1205)	3	
18	NPS03171-UNIT	FLX PEDAL HOLDER LEFT (SY-L0929)	1	

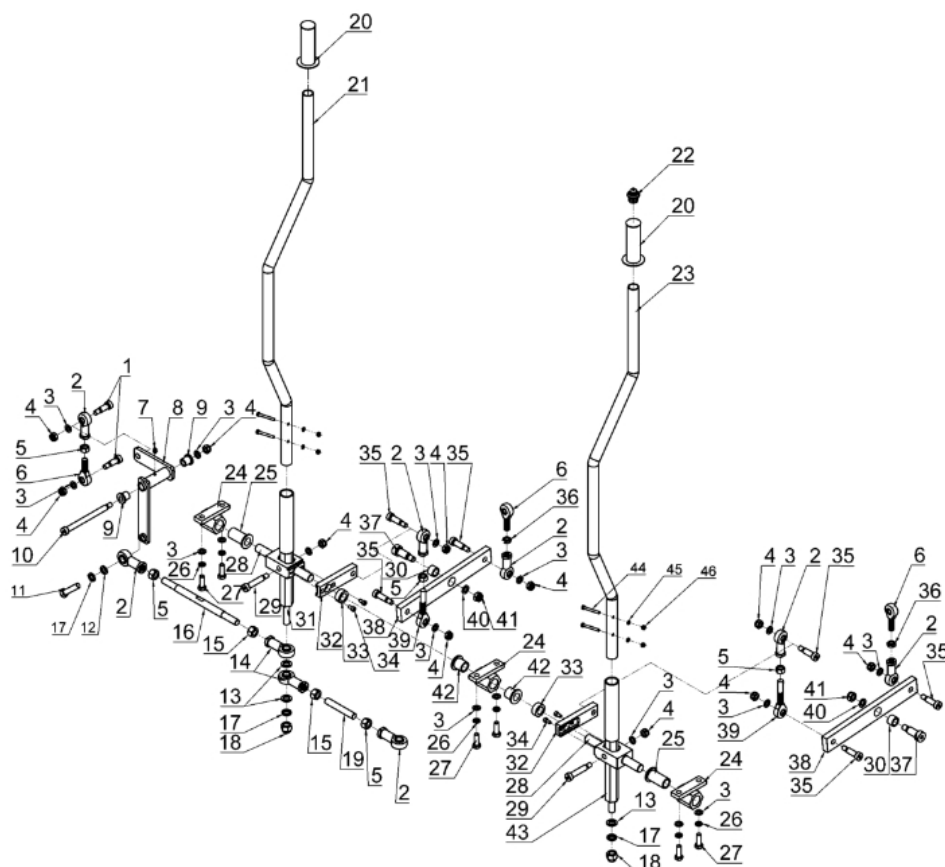


Guard Ring & Frame-Lower

Item No.	Product Code	Description	Qty	Remarks
1	NPS02694-UNIT	FLX FRONT PANEL PLATE (SY-L0741)	1	
2	NPS02132-UNIT	FLX LED LIGHT (SY-WB645)	4	
3	NPS07645-UNIT	FLX SOCKET HEAD SCREW M6X12 (SY-GB020612)	6	
4	NPS03184-UNIT	FLX LINING PLATE (SY-L093)	1	
5	NPS02475-UNIT	FLX HEX SCREW M6X65 (SY-GB020616)	2	
6	NPS02185-UNIT	FLX SPRING WASHER (SY-GB1306)	2	
7	NPS02188-UNIT	FLX WASHER (SY-GB1206)	2	
8	NPS02679-UNIT	FLX CONNECTING PLATE (SY-L0099)	1	
9	NPS03185-UNIT	FLX T-COUPLING (SY-WB064)	1	
10	NPS02336-UNIT	FLX HOSE CLAMP (SY-GB291016)	8	
11	NPS03186-UNIT	FLX WATER PIPE (SY-L0935)	1	
12	NPS03188-UNIT	FLX WATER PIPE HOSE (SY-L0936)	2	
13	NPS02482-UNIT	FLX CUSTOMIZED JOINT (SY-WB043)	2	
14	NPS02407-UNIT	FLX CONNECTOR (SY-WB044)	2	
15	NPS02481-UNIT	FLX ATOMIZING NOZZLE (SY-WB042)	2	
16	NPS02406-UNIT	FLX GUARD RING (SY-L0744)	1	
17	NPS03189-UNIT	FLX JOINT (SY-WB063)	2	
18	NPS02480-UNIT	FLX SCREW M4X10 (SY-GB150410)	2	
19	NPS02236-UNIT	FLX COPPER VALVE (SY-WB115)	1	
20	NPS03190-UNIT	FLX WATER PIPE HOSE (SY-L0937)	2	
21	NPS02122-UNIT	FLX WATER PUMP (SY-WB069)	1	
22	NPS07279-UNIT	FLX LOCK NUT M6 (SY-GB1006)	4	
23	NPS02316-UNIT	FLX WASHER M5 (SY-GB1205)	4	
24	NPS02492-UNIT	FLX BATTERY POSITIVE WIRE (SY-WB040)	1	
25	NPS02493-UNIT	FLX BATTERY NEGATIVE WIRE (SY-WB041)	1	

Guard Ring & Frame-Lower

Item No.	Product Code	Description	Qty	Remarks
26		FLX BATTERY 12V (SY-WY678)	1	
27	NPS03180-UNIT	FLX CLAMP (SY-WB110)	2	
28	NPS07652-UNIT	FLX SCREW (SY-L0931)	2	
29	NPS03183-UNIT	FLX WING NUT M6 (SY-GB0806-Q7)	2	
30	NPS03192-UNIT	FLX CLAMP STRINGS (SY-L0932)	1	

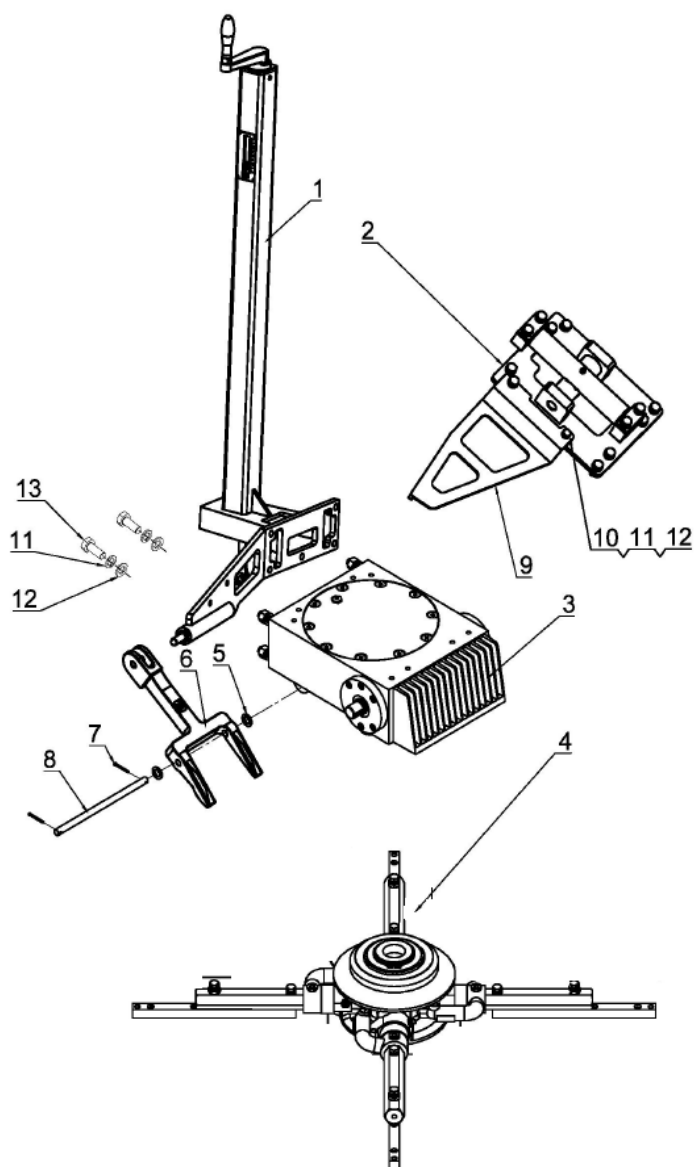


Steering Controls

Item No.	Product Code	Description	Qty	Remarks
1	NPS02494-UNIT	FLX SCREW M12X25 (SY-GB171225-G2)	2	
2	NPS02415-UNIT	FLX BEARING (SY-WB620)	7	
3	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	17	
4	NPS07248-UNIT	FLX LOCK NUT M10 (SY-GB1010)	11	
5	NPS01138-UNIT	FLX HEX NUT M12 (SY-GB0812)	5	
6	NPS02416-UNIT	FLX BEARING (SY-WB621)	3	
7	NPS02374-UNIT	FLX FILLING OIL CUP (SY-GB330601-Q8)	1	
8	NPS02680-UNIT	FLX CONNECTOR (SY-L0103)	1	
9	NPS03179-UNIT	FLX GRAPHITE COPPER SLEEVE (SY-WB265)	2	
10	NPS01756-UNIT	FLX SCREW (SY-GB1712130-G2)	1	
11	NPS02311-UNIT	FLX HEX SCREW M14X50 (SY-GB011250)	1	
12	NPS07255-UNIT	FLX WASHER M12 (SY-GB1212)	1	
13	NPS03182-UNIT	FLX WASHER M12 X 16 (SY-L0691)	3	
14	NPS02417-UNIT	FLX BEARING (SY-WB622)	2	
15	NPS01138-UNIT	FLX HEX NUT M12 (SY-GB0812-Q)	4	
16	NPS02498-UNIT	FLX CONNECTING ROD (SY-L0104)	1	
17	NPS01923-UNIT	FLX SPRING WASHER M12 (SY-GB1312)	3	
18	NPS07253-UNIT	FLX LOCK NUT M12 (SY-GB1012)	2	
19	NPS02497-UNIT	FLX SCREW (SY-L0552)	1	
20	NPS02218-UNIT	FLX HANDLE GRIP (SY-WY312)	2	
21	NPS02476-UNIT	FLX STEERING LEVER RIGHT (SY-L0105)	1	
22	NPS02113-UNIT	FLX SPRAY BUTTON (SY-WB109)	1	
23	NPS02477-UNIT	FLX STEERING LEVER LEFT (SY-L0106)	1	
24	NPS02377-UNIT	FLX SLEEVE (SY-L0107)	3	
25	NPS02408-UNIT	FLX COPPER SLEEVE (SY-WB065)	2	

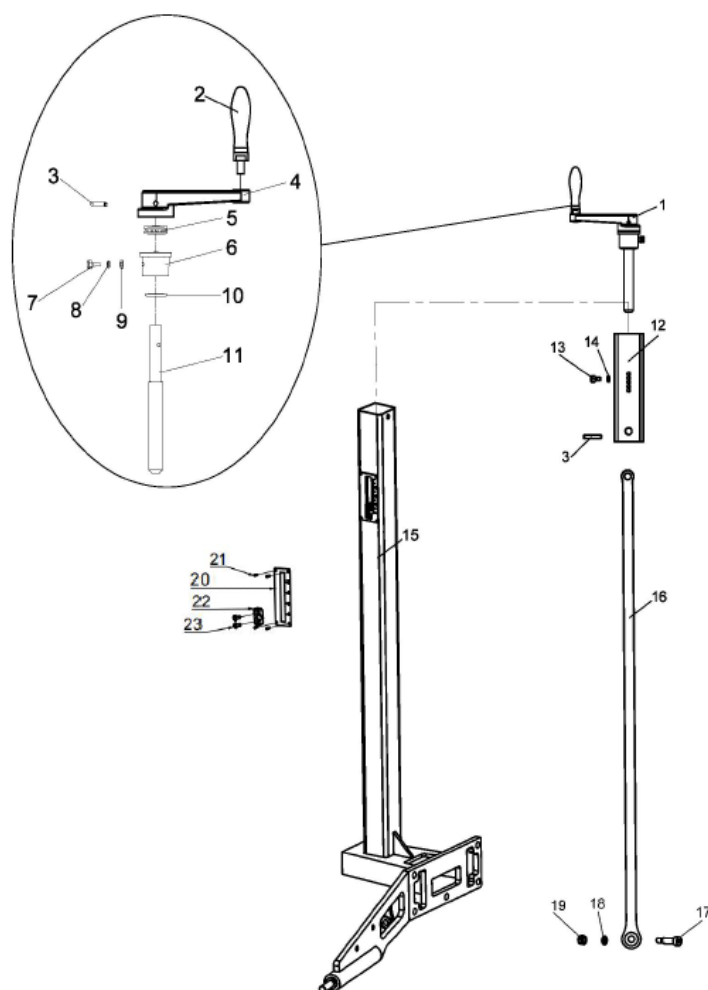
Steering Controls Continued

Item No.	Product Code	Description	Qty	Remarks
26	NPS02240-UNIT	FLX SPRING WASHER (SY-GB1310)	6	
27	NPS07218-UNIT	FLX SOCKET HEAD SCREW M10X30 (SY-GB021030)	6	
28	NPS02338-UNIT	FLX SHAFT (SY-L0108)	2	
29	NPS02358-UNIT	FLX SCREW (SY-GB171250-G2)	2	
30	NPS02413-UNIT	FLX GRAPHITE COPPER SLEEVE (SY-WB266)	2	
31	NPS02296-UNIT	FLX STEERING LEVER HOLDER RIGHT (SY-L0109)	1	
32	NPS02390-UNIT	FLX SWING ARM (SY-L0110)	2	
33	NPS02391-UNIT	FLX SPACER SLEEVE (SY-L0111)	2	
34	NPS07645-UNIT	FLX SOCKET HEAD SCREW M6X12 (SY-GB020612)	2	
35	NPS03193-UNIT	FLX SCREW M12 X 30 (SY-GB171230-G2)	2	
36	NPS01924-UNIT	FLX NUT M12 (SY-GB0812-Q6)	2	
37	NPS02370-UNIT	FLX SCREW M16X30 (SY-GB171630-G2)	2	
38	NPS02535-UNIT	FLX CONNECTING ROD (SY-L0112)	2	
39	NPS02418-UNIT	FLX BEARING (SY-WB623)	2	
40	NPS07255-UNIT	FLX WASHER M12 (SY-GB1212)	2	
41	NPS07253-UNIT	FLX LOCK NUT M12 (SY-GB1012)	2	
42	NPS02409-UNIT	FLX COPPER SLEEVE (SY-WB066)	2	
43	NPS02392-UNIT	FLX STEERING LEVER HOLDER LEFT (SY-L0113)	1	
44	NPS02478-UNIT	FLX SOCKET HEAD SCREW M6X45 (SY-GB020645)	4	
45	NPS02188-UNIT	FLX WASHER (SY-GB1206)	4	
46	NPS07279-UNIT	FLX LOCK NUT M6 (SY-GB1006)	4	



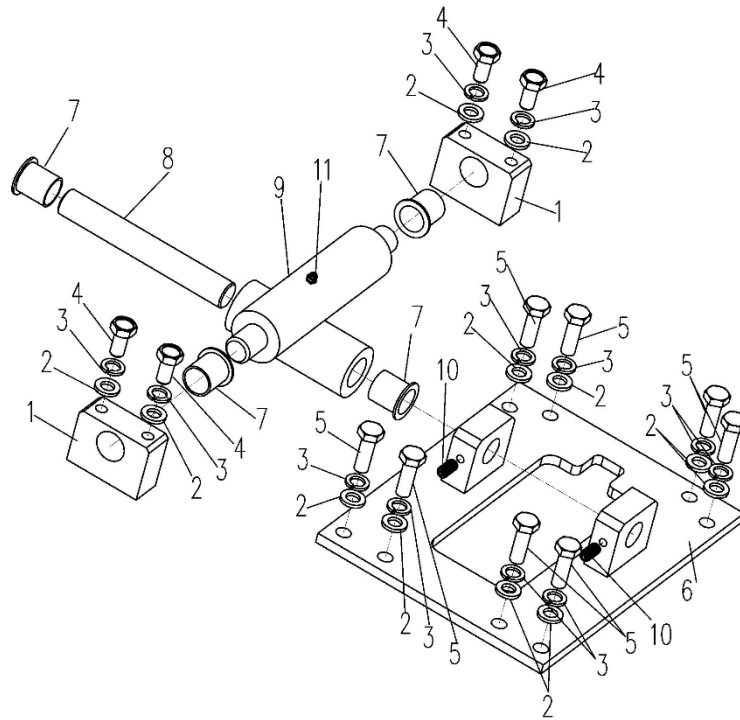
Right Hand Side Main Assembly

Item No.	Product Code	Description	Qty	Remarks
1	NPS02264-UNIT	FLX PITCH CONTROL LEVER ASSY. RIGHT (SY-B086)	1	
2	NPS02258-UNIT	FLX CONNECTING FRAME ASSY. RIGHT (SY-B029)	1	
3	NPS02237-UNIT	FLX GEARBOX AY RIGHT (SY-B009)	1	
4	NPS02259-UNIT	FLX SPIDER RIGHT AY (SY-B030)	1	
5	NPS02197-UNIT	FLX WASHER (SY-GB12102802)	2	
6	NPS02238-UNIT	FLX YOKE (SY-L0046)	1	
7	NPS02199-UNIT	FLX COTTER PIN (SY-GB282525)	2	
8	NPS07241-UNIT	FLX PIN (SY-L0047)	1	
9	NPS03194-UNIT	FLX SUPPORT BAR (SY-L0933)	1	
10	NPS02235-UNIT	FLX HEX HEAD SCREW M8X20 (SY-GB010820)	1	
11	NPS00404-UNIT	FLX SPRING WASHER M8 (SY-GB1308)	3	
12	NPS02194-UNIT	FLX WASHER (SY-GB1208)	3	
13	NPS02353-UNIT	FLX HEX SCREW M8X25 (SY-GB010825)	2	



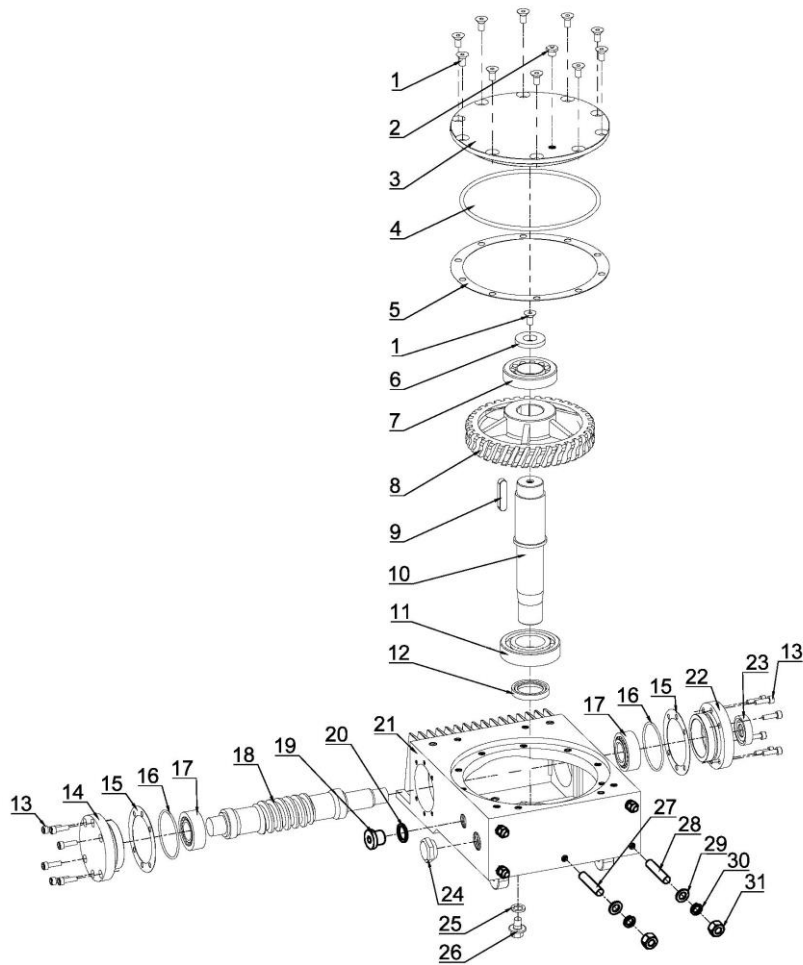
Pitch Control Lever Right Assembly

Item No.	Product Code	Description	Qty	Remarks
1	NPS02241-UNIT	FLX HANDLE ASSY (SY-B006)	1	
2	NPS02190-UNIT	FLX HANDLE (SY-WB643)	1	
3	NPS02183-UNIT	FLX PIN (SY-GB240530)	2	
4	NPS02189-UNIT	FLX HANDLE (SY-L0030)	1	
5	NPS02157-UNIT	FLX BEARING (SY-ZC51103)	1	
6	NPS02323-UNIT	FLX BEARING HOLDER (SY-L0031)	1	
7	NPS02187-UNIT	FLX HEX SCREW M6X12 (SY-GB010612)	1	
8	NPS02185-UNIT	FLX SPRING WASHER (SY-GB1306)	1	
9	NPS02188-UNIT	FLX WASHER (SY-GB1206)	1	
10	NPS02186-UNIT	FLX WASHER (SY-GB1215)	1	
11	NPS02324-UNIT	FLX LEAD SCREW (SY-L0032)	1	
12	NPS03195-UNIT	FLX REGULATION SLEEVE (SY-L0210)	1	
13	NPS02184-UNIT	FLX SOCKET HEAD SCREW M6X8 (SY-GB020608)	1	
14	NPS02185-UNIT	FLX SPRING WASHER (SY-GB1306)	1	
15	NPS03196-UNIT	FLX BENDING PLATE RIGHT (SY-L0211)	1	
16	NPS02126-UNIT	FLX SUPPORT PLATE (SY-L0212)	1	
17	NPS07212-UNIT	FLX SCREW (SY-GB171030-G2)	1	
18	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	1	
19	NPS07248-UNIT	FLX LOCK NUT M10 (SY-GB1010)	1	
20	NPS03197-UNIT	FLX SCALE PLATE RIGHT (SY-L0213)	1	
21	NPS03198-UNIT	FLX SCREW (SY-GB160512)	2	
22	NPS03199-UNIT	FLX POINTER (SY-L0898)	1	
23	NPS03181-UNIT	FLX SCREW (SY-GB150305)	4	



Connecting Frame Assembly Right

Item No.	Product Code	Description	Qty	Remarks
1	NPS02490-UNIT	FLX ALUMINUM FIXING BLOCK (SY-L0115)	2	
2	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	12	
3	NPS02240-UNIT	FLX SPRING WASHER M10(SY-GB1310)	12	
4	NPS02198-UNIT	FLX HEX SCREW M10X35 (SY-GB011035)	4	
5	NPS07641-UNIT	FLX HEX SCREW M10X30 (SY-GB011030)	8	
6	NPS02517-UNIT	FLX CONNECTING FRAME RIGHT (SY-L0116)	1	
7	NPS02365-UNIT	FLX COPPER SLEEVE (SY-WB094)	2	
8	NPS02681-UNIT	FLX SHAFT (SY-L0117)	1	
9	NPS02682-UNIT	FLX SHAFT (SY-L0118)	1	
10	NPS07239-UNIT	FLX SOCKET HEAD SCREW M8X16 (SY-GB050816)	2	
11	NPS02374-UNIT	FLX FILLING OIL CUP (SY-GB330601-Q8)	1	

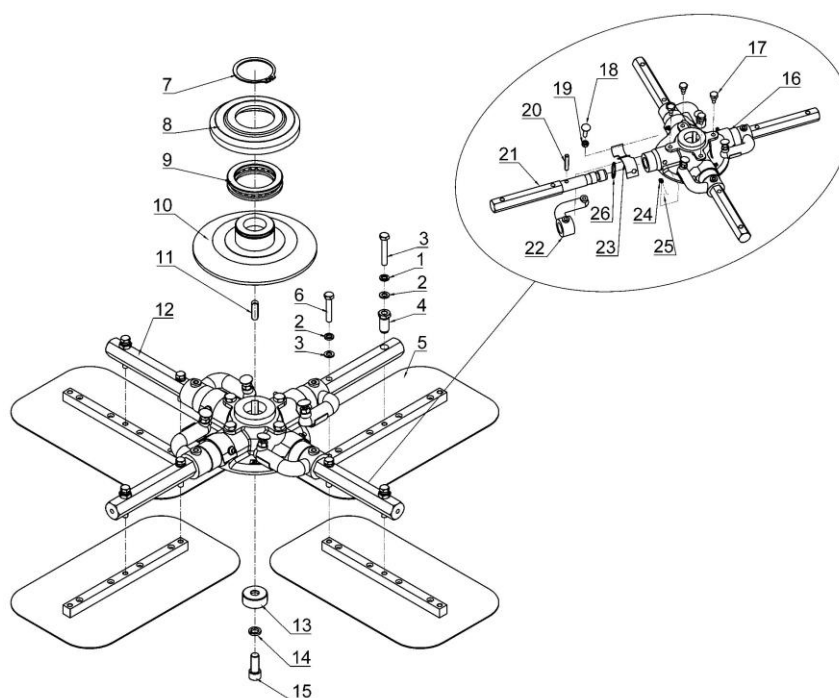


Gearbox Right

Item No.	Product Code	Description	Qty	Remarks
1	NPS07211-UNIT	FLX SOCKET HEAD SCREW M8X20 (SY-GB030820)	11	
2	NPS07207-UNIT	FLX AIR VALVE (SY-GB3210-Q2Q11)	1	
3	NPS02298-UNIT	FLX COVER (SY-L0054)	1	
4	NPS02341-UNIT	FLX RUBBER SEAL (SY-GB2517031)	1	
5	NPS02402-UNIT	FLX WASHER (SY-WB624)	1	
6	NPS07202-UNIT	FLX WASHER (SY-L0086)	1	
7	NPS07201-UNIT	FLX BEARING (SY-ZC30207)	1	
8	NPS02512-UNIT	FLX WORM GEAR RIGHT (SY-WB355)	1	
9	NPS02320-UNIT	FLX KEY 10X8X35 (SY-GB22100835)	1	
10	NPS02242-UNIT	FLX WORM SHAFT (SY-WB358)	1	
11	NPS02255-UNIT	FLX BEARING (SY-6207DDUCM)	1	
12	NPS02117-UNIT	FLX OIL SEAL (SY-GB30355408)	1	
13	NPS01902-UNIT	FLX SOCKET HEAD SCREW M6X20 (SY-GB020620)	12	
14	NPS02314-UNIT	FLX BEARING COVER (SY-L0057)	1	
15	NPS02244-UNIT	FLX WASHER (SY-WB625)	2	
16	NPS02114-UNIT	FLX RUBBER SEAL (SY-GB256031)	2	
17	NPS02325-UNIT	FLX BEARING (SY-ZC32205)	2	
18	NPS02339-UNIT	FLX WORM RIGHT (SY-WB357)	1	
19	NPS07208-UNIT	FLX OIL PLUG (SY-WB626)	1	
20	NPS02317-UNIT	FLX COPPER WASHER M8X24 (SY-GB182402-Q8)	1	
21	NPS02483-UNIT	FLX GEARBOX CASE RIGHT (SY-L0059)	1	
22	NPS02359-UNIT	FLX BEARING COVER (SY-L0060)	1	
23	NPS02112-UNIT	FLX OIL SEAL (SY-GB30253607)	1	
24	NPS02297-UNIT	FLX OIL GAUGE (SY-GB312715)	1	
25	NPS07191-UNIT	FLX COPPER WASHER (SY-GB121802-Q8)	1	

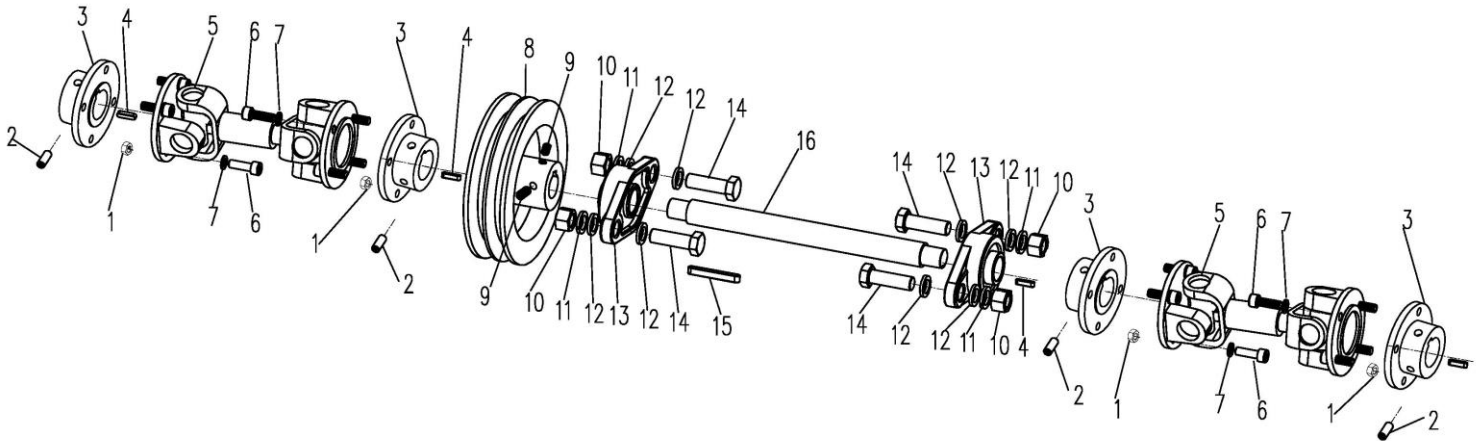
Gearbox Right Continued

Item No.	Product Code	Description	Qty	Remarks
26	NPS07192-UNIT	FLX OIL PLUG (SY-GB011210-TQ)	1	
27	NPS02332-UNIT	FLX SCREW M10X45 (SY-GB211045)	1	
28	NPS02333-UNIT	FLX SCREW M10X50 (SY-GB211050)	4	
29	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	5	
30	NPS02240-UNIT	FLX SPRING WASHER M10 (SY-GB1310)	5	
31	NPS07640-UNIT	FLX HEX NUT M10 (SY-GB0810)	5	



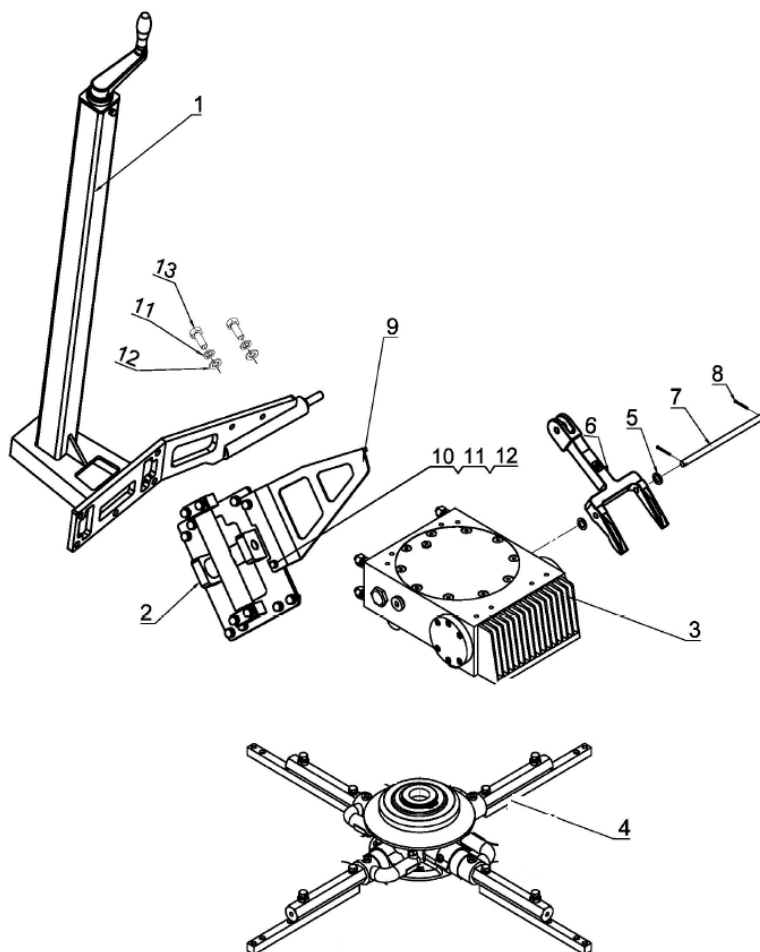
Spider Plate Right

Item No.	Product Code	Description	Qty	Remarks
1	NPS00404-UNIT	FLX SPRING WASHER M8 (SY-GB1308)	8	
2	NPS02194-UNIT	FLX WASHER (SY-GB1208)	8	
3	NPS02251-UNIT	FLX SCREW 5/16 X 2.0" (SY-GB1082450-Q2)	4	
4	NPS02279-UNIT	FLX BLADE ADJUSTMENT INSERT (SY-L0119)	4	
5	See Remarks	FLX FINISHING BLADE (SY-L9006)	4	Refer to Product Catalogue
6	NPS02251-UNIT	FLX SCREW 5/16 X 2.0" (SY-GB1082450-Q2)	4	
7	NPS02116-UNIT	FLX RETAINING RING (SY-GB2660)	1	
8	NPS02119-UNIT	FLX BEARING HOLDER (SY-L0297)	1	
9	NPS02245-UNIT	FLX BEARING (SY-ZC51112)	1	
10	NPS02120-UNIT	FLX BLADE LIFTING RING (SY-L0298)	1	
11	NPS02320-UNIT	FLX KEY 10X8X35 (SY-GB22100835)	1	
12	NPS02246-UNIT	FLX SPIDER ASSY RIGHT (SY-B031)	1	
13	NPS02326-UNIT	FLX WASHER (SY-WB113)	1	
14	NPS01923-UNIT	FLX SPRING WASHER M12 (SY-GB1312)	1	
15	NPS07218-UNIT	FLX SOCKET HEAD SCREW M12X30 (SY-GB021230)	1	
16	NPS02318-UNIT	FLX SPIDER HUB RIGHT (SY-L0066)	1	
17	NPS02294-UNIT	FLX SCREW M10X20 (SY-GB141020)	4	
18	NPS02295-UNIT	FLX SCREW M8X30 (SY-GB350830)	4	
19	NPS01206-UNIT	FLX HEX NUT M8 (SY-GB0808)	4	
20	NPS02360-UNIT	FLX PIN (SY-GB240845)	4	
21	NPS02321-UNIT	FLX TROWEL ARM EXTENDED (SY-L0123)	4	
22	NPS02513-UNIT	FLX MOUNT RIGHT (SY-L0072)	4	
23	NPS02375-UNIT	FLX SPRING RIGHT (SY-L0067)	4	
24	NPS07219-UNIT	FLX GREASE FITTING (SY-GB331001-Q8)	4	
25	NPS07220-UNIT	FLX DUST CAP (SY-WY692)	4	
26	NPS07222-UNIT	FLX RUBBER SEAL 30X3.5 (SY-GB253035)	4	



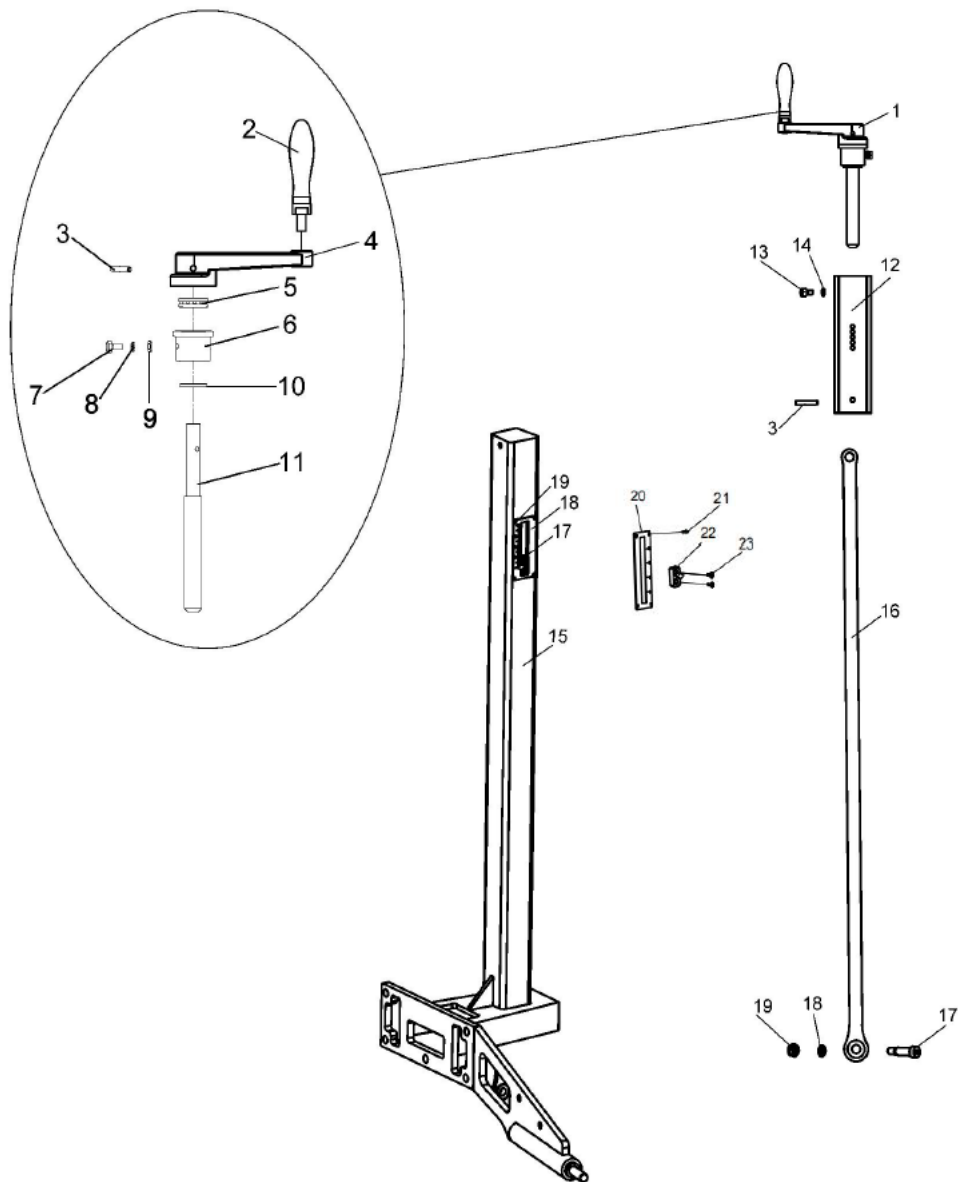
Drive Shaft

Item No.	Product Code	Description	Qty	Remarks
1	NPS02479-UNIT	FLX SOCKET HEAD SCREW M8X20 (SY-GB020820)	16	
2	NPS01741-UNIT	FLX SOCKET HEAD SCREW M8X25 (SY-GB020825)	8	
3	NPS02313-UNIT	FLX CONNECTING FLANGE (SY-L0049)	4	
4	NPS02334-UNIT	FLX KEY 5X5X20 (SY-GB220520)	4	
5	NPS02400-UNIT	FLX U-JOINT (SY-WB306)	2	
6	NPS01741-UNIT	FLX HEX SCREW M5X25 (SY-GB010525)	16	
7	NPS07667-UNIT	FLX SPRING WASHER M5 (SY-GB1305)	16	
8	NPS02271-UNIT	FLX PULLEY (SY-L0051)	1	
9	NPS07239-UNIT	FLX SOCKET HEAD SCREW M8X16 (SY-GB050816)	2	
10	NPS02329-UNIT	FLX HEX NUT M14 (SY-GB0814)	4	
11	NPS02331-UNIT	FLX SPRING WASHER (SY-GB1314)	4	
12	NPS02330-UNIT	FLX WASHER M14 (SY-GB1214)	8	
13	NPS02489-UNIT	FLX BEARING (SY-ZF205UCFL)	2	
14	NPS02312-UNIT	FLX HEX SCREW M14X40 (SY-GB011440)	4	
15	NPS02335-UNIT	FLX KEY (SY-GB220860)	1	
16	NPS02514-UNIT	FLX DRIVING SHAFT (SY-WB359)	1	



Steering System Left Assembly

Item No.	Product Code	Description	Qty	Remarks
1	NPS02265-UNIT	FLX PITCH CONTROL LEVER ASSY. LEFT (SY-B033)	1	
2	NPS02261-UNIT	FLX CONNECTING FRAME ASSY. LEFT (SY-B034)	1	
3	NPS02247-UNIT	FLX GEARBOX ASSY LEFT (SY-B010)	1	
4	NPS02263-UNIT	FLX SPIDER ASSY (SY-B035)	1	
5	NPS02197-UNIT	FLX WASHER (SY-GB12102802)	2	
6	NPS02238-UNIT	FLX YOKE (SY-L0046)	1	
7	NPS02199-UNIT	FLX COTTER PIN (SY-GB282525)	2	
8	NPS07241-UNIT	FLX PIN (SY-L0047)	1	
9	NPS03201-UNIT	FLX SUPPORT PLATE (SY-L0934)	1	
10	NPS02235-UNIT	FLX HEX HEAD SCREW M8X20 (SY-GB010820)	1	
11	NPS00404-UNIT	FLX SPRING WASHER M8 (SY-GB1308)	3	
12	NPS02194-UNIT	FLX WASHER (SY-GB1208)	3	
13	NPS02353-UNIT	FLX HEX SCREW M8X25 (SY-GB010825)	2	

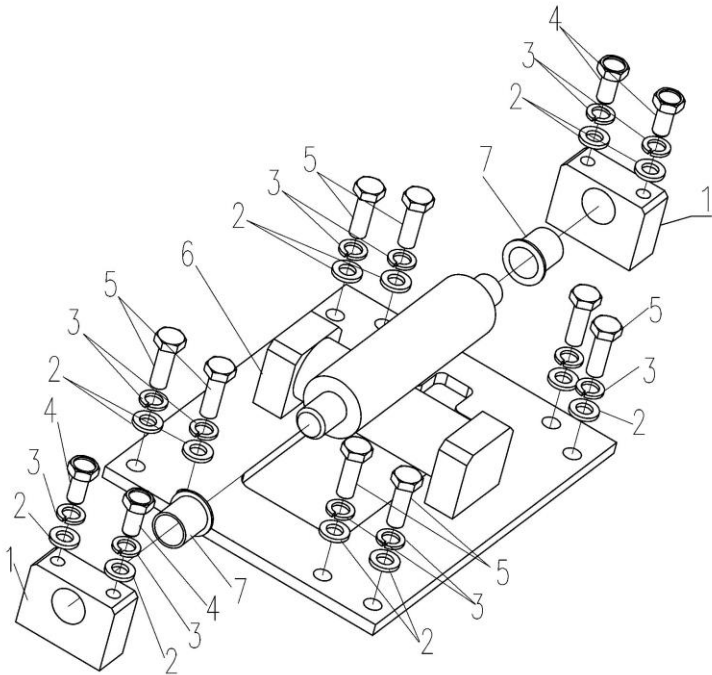


Pitch Control Lever Right Assembly

Item No.	Product Code	Description	Qty	Remarks
1	NPS02241-UNIT	FLX HANDLE ASSY (SY-B006)	1	
2	NPS02190-UNIT	FLX HANDLE (SY-WB643)	1	
3	NPS02183-UNIT	FLX PIN (SY-GB240530)	2	
4	NPS02189-UNIT	FLX HANDLE (SY-L0030)	1	
5	NPS02157-UNIT	FLX BEARING (SY-ZC51103)	1	
6	NPS03202-UNIT	FLX BEARING HOLDER (SY-L0209)	1	
7	NPS02187-UNIT	FLX HEX SCREW M6X12 (SY-GB010612)	1	
8	NPS02185-UNIT	FLX SPRING WASHER (SY-GB1306)	1	
9	NPS02188-UNIT	FLX WASHER (SY-GB1206)	1	
10	NPS02186-UNIT	FLX WASHER (SY-GB1215)	1	
11	NPS02324-UNIT	FLX LEAD SCREW (SY-L0032)	1	
12	NPS02322-UNIT	FLX REGULATION SLEEVE (SY-L0210)	1	
13	NPS02184-UNIT	FLX SOCKET HEAD SCREW M6X8 (SY-GB020608)	1	
14	NPS02185-UNIT	FLX SPRING WASHER (SY-GB1306)	1	
15	NPS02515-UNIT	FLX BENDING PLATE LEFT (SY-L0214)	1	
16	NPS03204-UNIT	FLX SUPPORT PLATE (SY-L0215)	1	
17	NPS07212-UNIT	FLX SCREW (SY-GB171030-G2)	1	

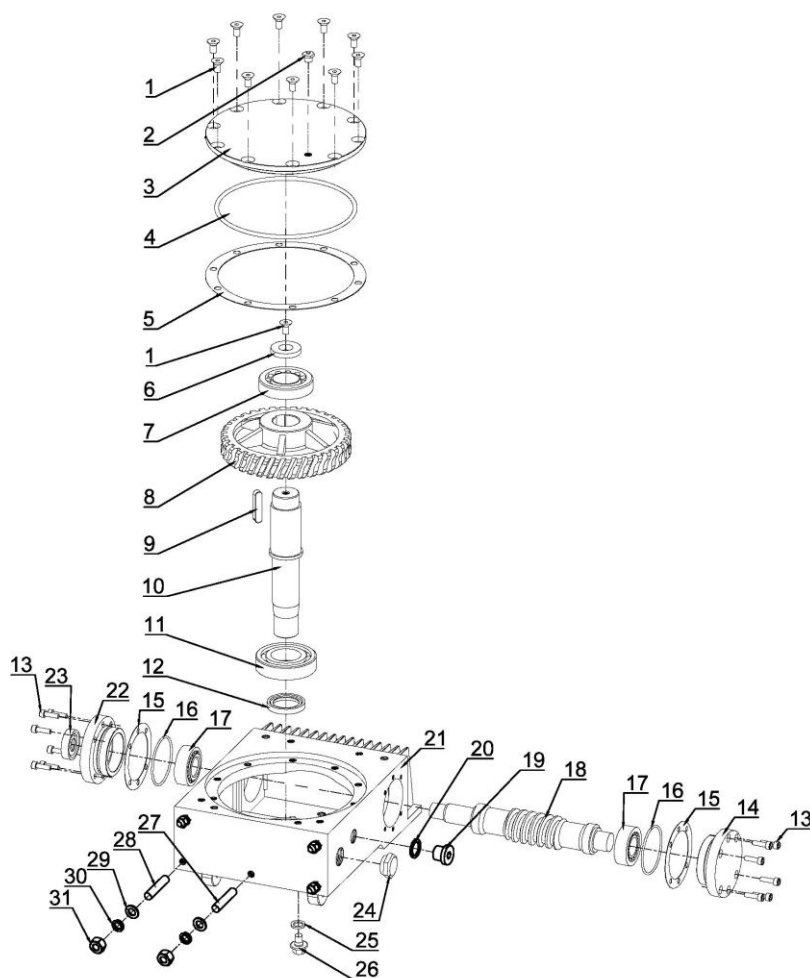
Pitch Control Lever Right Assembly Continued

Item No.	Product Code	Description	Qty	Remarks
18	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	1	
19	NPS07248-UNIT	FLX LOCK NUT M10 (SY-GB1010)	1	
20	NPS03205-UNIT	FLX SCALE PLATE LEFT (SY-L0216)	1	
21	NPS03198-UNIT	FLX SCREW (SY-GB160512)	2	
22	NPS03199-UNIT	FLX POINTER (SY-L0898)	1	
23	NPS03181-UNIT	FLX SCREW (SY-GB150305)	4	



Connecting Frame Assembly Left

Item No.	Product Code	Description	Qty	Remarks
1	NPS02490-UNIT	FLX ALUMINUM FIXING BLOCK (SY-L0115)	2	
2	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	12	
3	NPS02240-UNIT	FLX SPRING WASHER M10(SY-GB1310)	12	
4	NPS02198-UNIT	FLX HEX SCREW M10X35 (SY-GB011035)	4	
5	NPS07641-UNIT	FLX HEX SCREW M10X30 (SY-GB011030)	8	
6	NPS02517-UNIT	FLX CONNECTING FRAME RIGHT (SY-L0126)	1	
7	NPS02365-UNIT	FLX COPPER SLEEVE (SY-WB094)	2	

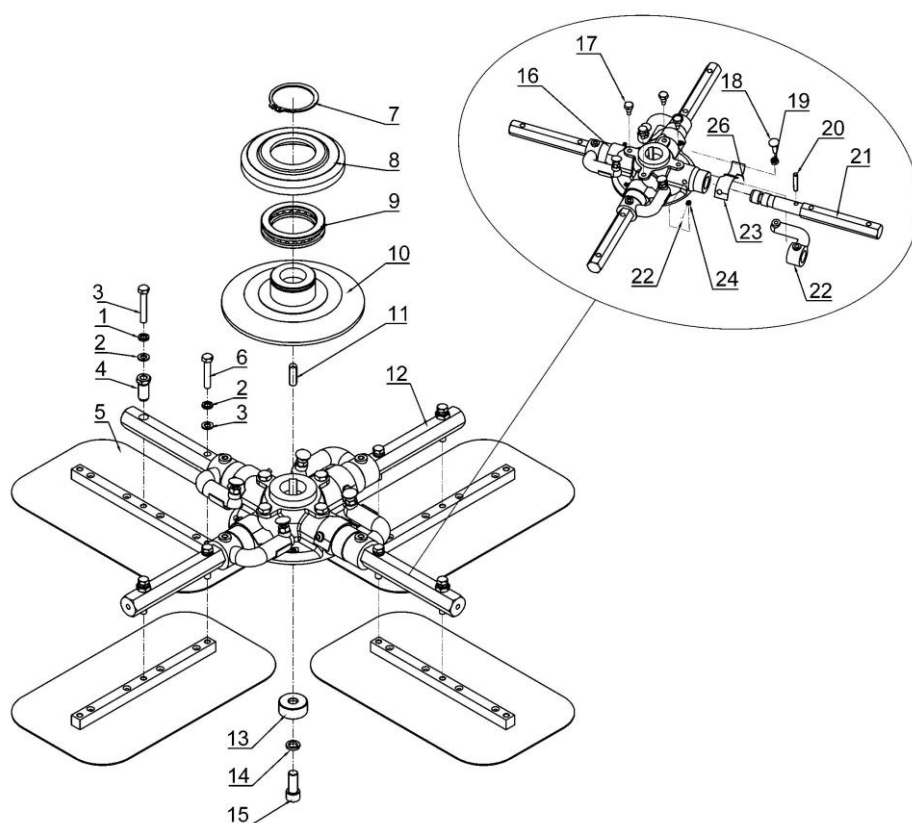


Gearbox Left

Item No.	Product Code	Description	Qty	Remarks
1	NPS07211-UNIT	FLX SOCKET HEAD SCREW M8X20 (SY-GB030820)	11	
2	NPS07207-UNIT	FLX AIR VALVE (SY-GB3210-Q2Q11)	1	
3	NPS02298-UNIT	FLX COVER (SY-L0054)	1	
4	NPS02341-UNIT	FLX RUBBER SEAL (SY-GB2517031)	1	
5	NPS02402-UNIT	FLX WASHER (SY-WB624)	1	
6	NPS07202-UNIT	FLX WASHER (SY-L0086)	1	
7	NPS07201-UNIT	FLX BEARING (SY-ZC30207)	1	
8	NPS02518-UNIT	FLX WORM GEAR LEFT (SY-WB354)	1	
9	NPS02320-UNIT	FLX KEY 10X8X35 (SY-GB22100835)	1	
10	NPS02242-UNIT	FLX WORM SHAFT (SY-WB358)	1	
11	NPS02255-UNIT	FLX BEARING (SY-6207DDUCM)	1	
12	NPS02117-UNIT	FLX OIL SEAL (SY-GB30355408)	1	
13	NPS01902-UNIT	FLX SOCKET HEAD SCREW M6X20 (SY-GB020620)	12	
14	NPS02314-UNIT	FLX BEARING COVER (SY-L0057)	1	
15	NPS02244-UNIT	FLX WASHER (SY-WB625)	2	
16	NPS02114-UNIT	FLX RUBBER SEAL (SY-GB256031)	2	
17	NPS02325-UNIT	FLX BEARING (SY-ZC32205)	2	
18	NPS02340-UNIT	FLX WORM LEFT (SY-WB356)	1	
19	NPS07208-UNIT	FLX OIL PLUG (SY-WB626)	1	
20	NPS02317-UNIT	FLX COPPER WASHER M8X24 (SY-GB182402-Q8)	1	
21	NPS02486-UNIT	FLX GEARBOX CASE LEFT (SY-L0063)	1	
22	NPS02359-UNIT	FLX BEARING COVER (SY-L0060)	1	
23	NPS02112-UNIT	FLX OIL SEAL (SY-GB30253607)	1	
24	NPS02297-UNIT	FLX OIL GAUGE (SY-GB312715)	1	
25	NPS07191-UNIT	FLX COPPER WASHER (SY-GB121802-Q8)	1	

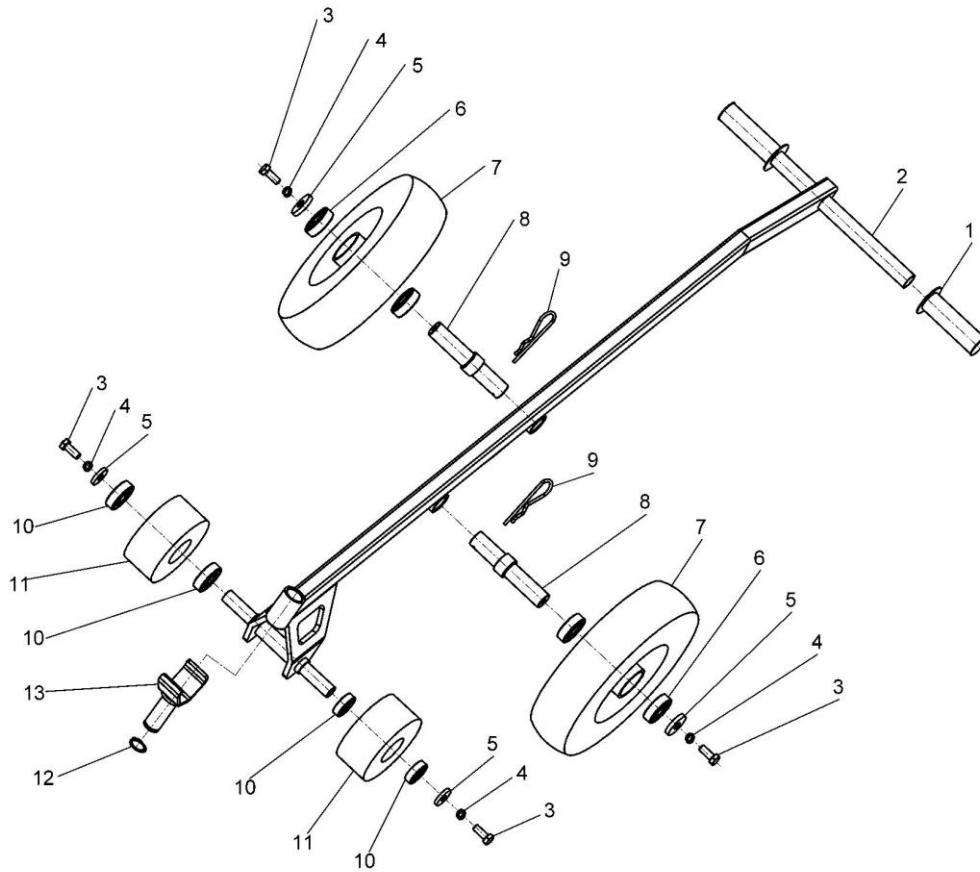
Gearbox Left Continued

Item No.	Product Code	Description	Qty	Remarks
26	NPS07192-UNIT	FLX OIL PLUG (SY-GB011210-TQ)	1	
27	NPS02332-UNIT	FLX SCREW M10X45 (SY-GB211045)	1	
28	NPS02333-UNIT	FLX SCREW M10X50 (SY-GB211050)	4	
29	NPS07212-UNIT	FLX WASHER M10 (SY-GB1210)	5	
30	NPS02240-UNIT	FLX SPRING WASHER M10 (SY-GB1310)	5	
31	NPS07640-UNIT	FLX HEX NUT M10 (SY-GB0810)	5	



Spider Plate Left

Item No.	Product Code	Description	Qty	Remarks
1	NPS00404-UNIT	FLX SPRING WASHER M8 (SY-GB1308)	8	
2	NPS02194-UNIT	FLX WASHER (SY-GB1208)	8	
3	NPS07638-UNIT	FLX HEX SCREW M8X50 (SY-GB010850)	4	
4	NPS02279-UNIT	FLX BLADE ADJUSTMENT INSERT (SY-L0119)	4	
5	See Remarks	FLX FINISHING BLADE (SY-L9006)	4	Refer to Product Catalogue
6	NPS02308-UNIT	FLX HEX SCREW M8X45 (SY-GB010845)	4	
7	NPS02116-UNIT	FLX RETAINING RING (SY-GB2660)	1	
8	NPS02119-UNIT	FLX BEARING HOLDER (SY-L0297)	1	
9	NPS02245-UNIT	FLX BEARING (SY-ZC51112)	1	
10	NPS02120-UNIT	FLX BLADE LIFTING RING (SY-L0298)	1	
11	NPS02320-UNIT	FLX KEY 10X8X35 (SY-GB22100835)	1	
12	NPS02260-UNIT	FLX SPIDER ASSY LEFT (SY-B032)	1	
13	NPS02326-UNIT	FLX WASHER (SY-WB113)	1	
14	NPS01923-UNIT	FLX SPRING WASHER M12 (SY-GB1312)	1	
15	NPS07218-UNIT	FLX SOCKET HEAD SCREW M12X30 (SY-GB021230)	1	
16	NPS02319-UNIT	FLX SPIDER HUB LEFT (SY-L0074)	1	
17	NPS02294-UNIT	FLX SCREW M10X20 (SY-GB141020)	4	
18	NPS02295-UNIT	FLX SCREW M8X30 (SY-GB350830)	4	
19	NPS01206-UNIT	FLX HEX NUT M8 (SY-GB0808)	4	
20	NPS02360-UNIT	FLX PIN (SY-GB240845)	4	
21	NPS02321-UNIT	FLX TROWEL ARM EXTENDED (SY-L0123)	4	
22	NPS02376-UNIT	FLX MOUNT LEFT (SY-L0077)	4	
23	NPS07221-UNIT	FLX SPRING LEFT (SY-L0075)	4	
24	NPS07219-UNIT	FLX GREASE FITTING (SY-GB331001-Q8)	4	
25	NPS07220-UNIT	FLX DUST CAP (SY-WY692)	4	
26	NPS07222-UNIT	FLX RUBBER SEAL 30X3.5 (SY-GB253035)	4	



Wheel

Item No.	Product Code	Description	Qty	Remarks
1	NPS02218-UNIT	FLX HANDLE GRIP (SY-WY312)	2	
2	See Remarks	FLX HANDLE (SY-L0674)	1	Use AS-2
3	See Remarks	FLX HEX SCREW M10X25 (SY-GB011025)	4	Use AS-1 or AS-2
4	See Remarks	FLX SPRING WASHER (SY-GB1310)	4	Use AS-1 or AS-2
5	See Remarks	FLX WASHER (SY-GB12101004-T)	4	Use AS-1 or AS-2
6	See Remarks	FLX BEARING (SY-WB619)	4	Use AS-1
7	See Remarks	FLX WHEEL (SY-WB619)	2	Use AS-1
8	See Remarks	FLX SHAFT (SY-L0676)	2	Use AS-1
9	See Remarks	FLX PIN (SY-GB280475)	2	Use AS-1
10	See Remarks	FLX BEARING (SY-ZC6204)	4	Use AS-2
11	See Remarks	FLX WHEEL (SY-WB366)	2	Use AS-2
12	See Remarks	FLX RETAINING RING (SY-GB2625)	1	Use AS-2
13	See Remarks	FLX FRAME (SY-L0675)	1	Use AS-2

Wheel Assembly

Item No.	Product Code	Description	Qty	Remarks
AS-1	NPS02109-UNIT	FLX TRANSPORT WHEEL AY (SY-BW3-9)	1	Inc Items:3-9
AS-2	NPS02695-UNIT	FLX TRANSPORT HANDLE AY (SY-BW1-5/10-13)	1	Inc Items:1-5, 10-13



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