

CONTENTS

Dual Pressure Washer Exploded Parts Diagrams

01

DPW-4000 and DPW-4000-KS

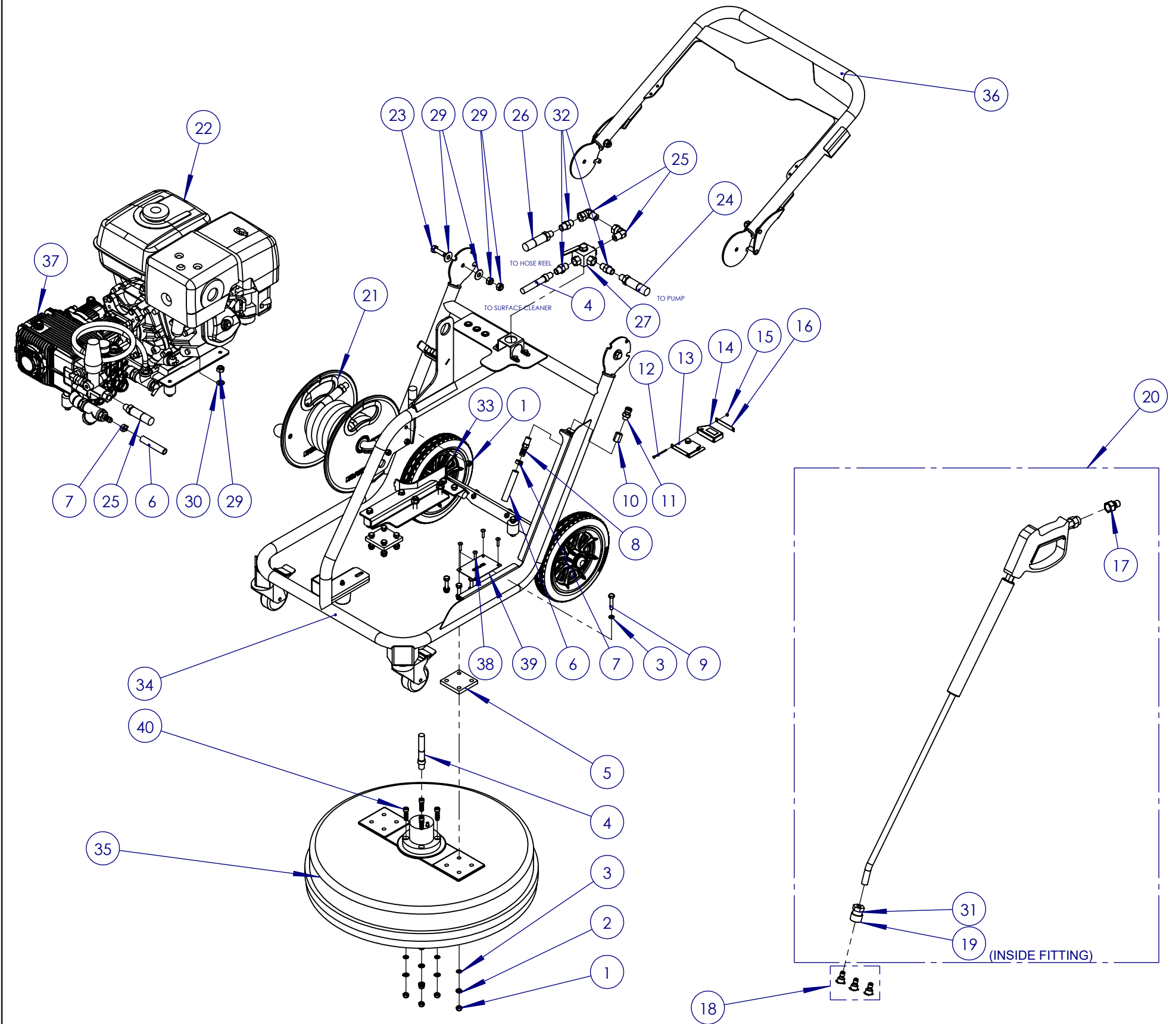
Pages 2–10

02

DPW-4000-DD

Pages 11–18

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ALL THREAD PITCH ARE COARSE UNLESS STATED OTHERWISE

ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS (Y/N)
1	MAK-UP-511	M8 NYLOC NUT	17	N
2	MAK-UP-516	M8 SPRING WASHER	14	N
3	MAK-UP-535	M8 FLAT WASHER (MEDIUM)	22	N
4	DPW4-306	VALVE TO SURFACE CLEANER HOSE (800MM)	1	Y
5	DPW4-311	WHIRLAWAY PADDING	2	N
6	DPW4-307-1	WATER INLET HOSE - 1/2"X 800MM (PVC)	1	Y
7	DPW4-309-9	HOSE CLAMP	2	N
8	DPW4-307-2	1/2" BARB, 1/4" M THREAD	1	Y
9	MAK-UP-555	M8X40 HEX BOLT	8	N
10	DPW4-307-4	1/4" FEMALE ADAPTOR	1	Y
11	DPW4-307-3	1/4" SPRINKLER ADAPTOR	1	Y
12	MAK-UP-569	M3X45 SOCKET HEAD CAP SCREW Z/P	2	N
13	MAK-UP-11-01	HOUR METER BRACKET	1	Y
14	MAK-UP-11-03	VIBRATION ACTIVATED HOUR METER	1	Y
	MAK-UP-49	ELECTRIC HOUR METER		
15	MAK-UP-557	M3 NYLOC NUT	2	N
16	MAK-UP-11-02	HOUR METER WASHER	1	Y
17	MAK-UP-67	3/8" M QUICK CONNECT	1	Y
18	DPW4-308-1	QUICK CONNECT NOZZLE SET (040)	1	Y
19	MAK-UP-101	O-RING 9.19 X 2.62MM	1	Y
20	MAK-UP-55	QUICK CONNECT GUN ASSEMBLY	1	Y
21	DPW4-304	3/8" HIGH PRESSURE HOSE (10M)	1	Y
22	GX390-UT2-QXUZ	HONDA GX390 PULL START	1	Y
23	MAK-UP-580	M10X35 HEX BOLT Z/P	2	N
24	DPW4-305	PUMP TO VALVE HOSE (1300MM)	1	Y
25	DPW4-309-3	3/8" M/F ELBOW SWIVEL	2	Y
26	DPW4-516	VALVE TO REEL HOSE	1	Y
27	MAK-UP-60	3-WAY VALVE	1	Y
28	MAK-UP-570	M10 FLAT WASHER (LARGE)	4	N
29	MAK-UP-543	M10 NYLOC NUT	8	N
30	MAK-UP-554	M10 FLAT WASHER (SMALL)	4	N
31	MAK-UP-54	1/4" F QUICK CONNECT	1	Y
32	DPW4-309-4	3/8" M 3/8" M COUPLING	3	Y
33	MAK-UP-520	M8X20 HEX BOLT	5	N
34	DPW4-100	FRAME ASSEMBLY	1	N
35	DPW4-303	24" WHIRLAWAY	1	Y
36	DPW4-200	HANDLE ASSEMBLY	1	Y
37	DPW4-302	PUMP AND GEARBOX ASSEMBLY	1	Y
38	MAK-UP-633	M5X21 RIVET	4	N
39	DPW4-119	CE PLATE	1	N
40	MAK-UP-697	M8X30 SOCKET HEAD SCREW	4	N



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500mm +: ± 1.0 mm
Angular: ± 1 deg.

Third Angle Projection - AS 1100

DATE: 2025/6/5

SCALE: D.N.S A3

All Dimensions are in Millimetres
Break All Sharp Corners and Remove Burrs & Swarf

25
Denotes Critical Dimension

PROJECT:

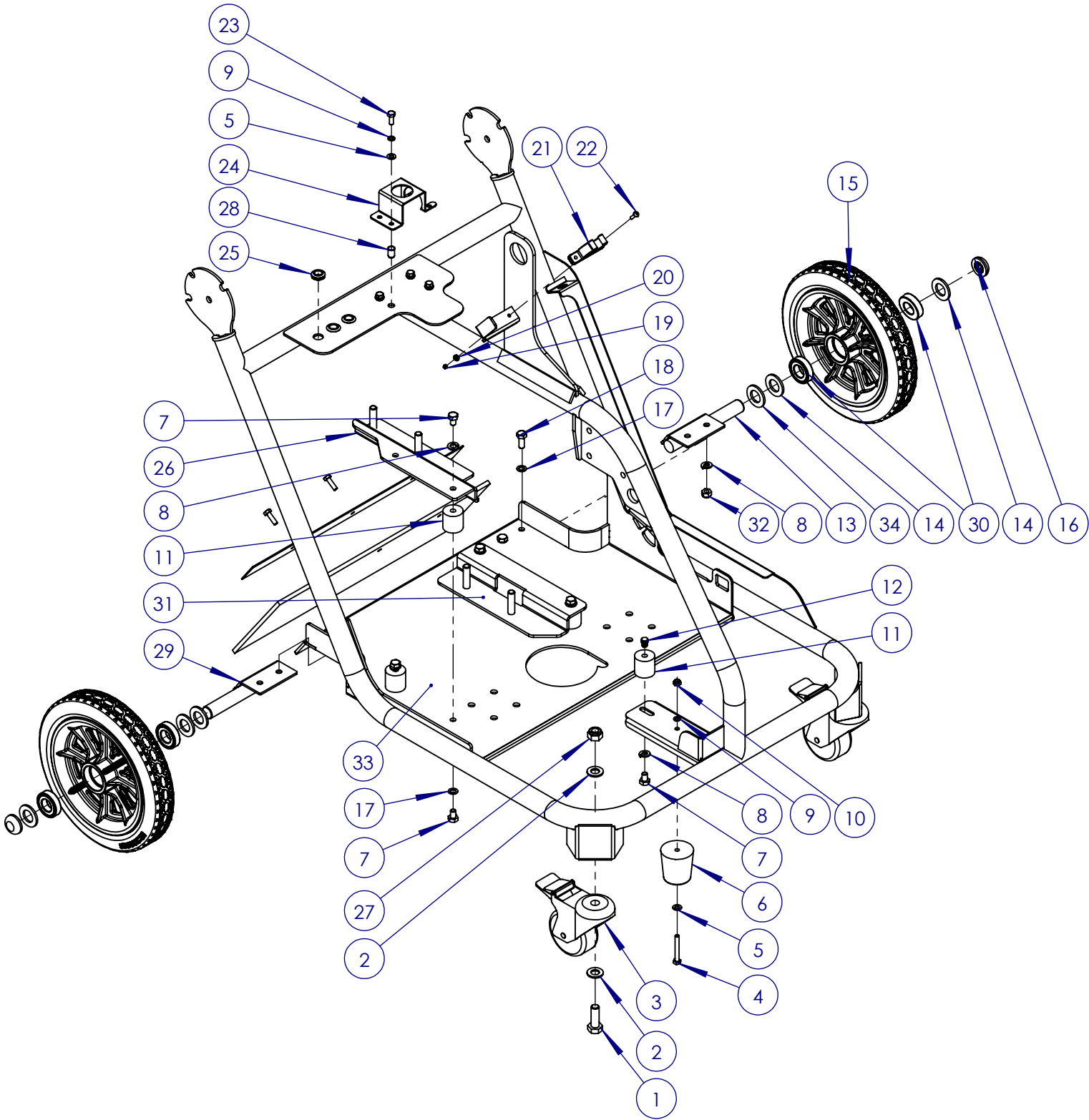
ITEM NO.	ITEM DESCRIPTION	MATERIAL	FINISH	MASS	REV
DPW-4000	DUAL PRESSURE WASHER 4000 PSI	SEE PART	SEE PART		006

NOTES:

DRN: JT

SHEET 1 OF 9

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ALL THREAD PITCH ARE COARSE UNLESS STATED OTHERWISE

ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS (Y/N)
1	MAK-UP-559	M12X35 HEX BOLT	2	N
2	MAK-UP-537	M12 FLAT WASHER (MEDIUM)	4	N
3	MAK-UP-58	CASTOR 75MMx 25MM	2	Y
4	MAK-UP-694	M6X45 HEX BOLT	1	N
5	MAK-UP-551	M6 FLAT WASHER (SMALL)	5	N
6	DPW4-118	RUBBER BUFFER FOR ROTO FRAME	1	Y
7	MAK-UP-519	M8X12 HEX BOLT	9	N
8	MAK-UP-516	M8 SPRING WASHER	9	N
9	MAK-UP-506	M6 SPRING WASHER	5	N
10	MAK-UP-503	M6 NYLOC NUT	4	N
11	MAK-UP-72	ENGINE MOUNT (30MM x 30MM x 40DURO)	5	Y
12	DPW4-132	PUMP MOUNT ISOLATOR STUD (M10-M8)	1	N
13	DPW4-123	LEFT AXLE BRACKET 20MM	1	Y
14	MAK-UP-06	NYLON WASHER 20MM	6	Y
	MAK-UP-08	NYLON WASHER 16MM		Y
15	MAK-UP-00	MAKINEX WHEEL	2	Y
16	MAK-UP-04	AXLE CAP 20MM	2	Y
	MAK-UP-05	AXLE CAP 16MM		Y
17	MAK-UP-535	M8 FLAT WASHER (MEDIUM)	8	N
18	MAK-UP-520	M8X20 HEX BOLT	4	N
19	MAK-UP-562	M4 NYLOC NUT	2	N
20	MAK-UP-573	M4 FLAT WASHER (SMALL)	2	N
21	DPWS-130	NYLON CLAMP	1	Y
22	MAK-UP-560	M4X16 PH BOLT	2	N
23	MAK-UP-563	M6X16 HEX BOLT	4	N
24	DPWS-113	VALVE BRACKET	1	Y
25	DPWS-136	GROMMETS	3	Y
26	DPW4-128R	MOTOR Z PLATE RIGHT	1	Y
27	MAK-UP-548	M12 NYLOC NUT	2	N
28	MAK-UP-574	M6 RIVNUT	4	N
29	DPW4-122	RIGHT AXLE BRACKET 20MM	1	Y
30	MAK-UP-01	WHEEL BEARING 20MM	4	Y
	MAK-UP-02	WHEEL BEARING 16MM		Y
31	DPW4-128	MOTOR Z PLATE LEFT	1	Y
32	MAK-UP-511	M8 NYLOC NUT	4	N
33	DPW4-100	FRAME WELDMENT	1	N
34	DPW4-136	RUBBER FLAP	1	N
35	DPW4-137	FLAP FLAT BAR	1	N
36	MAK-UP-695	M6X20 HEX BOLT	3	N



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100mm - 500mm: ± 0.5 mm
500mm +: ± 1.0 mm
Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: RT

MASS

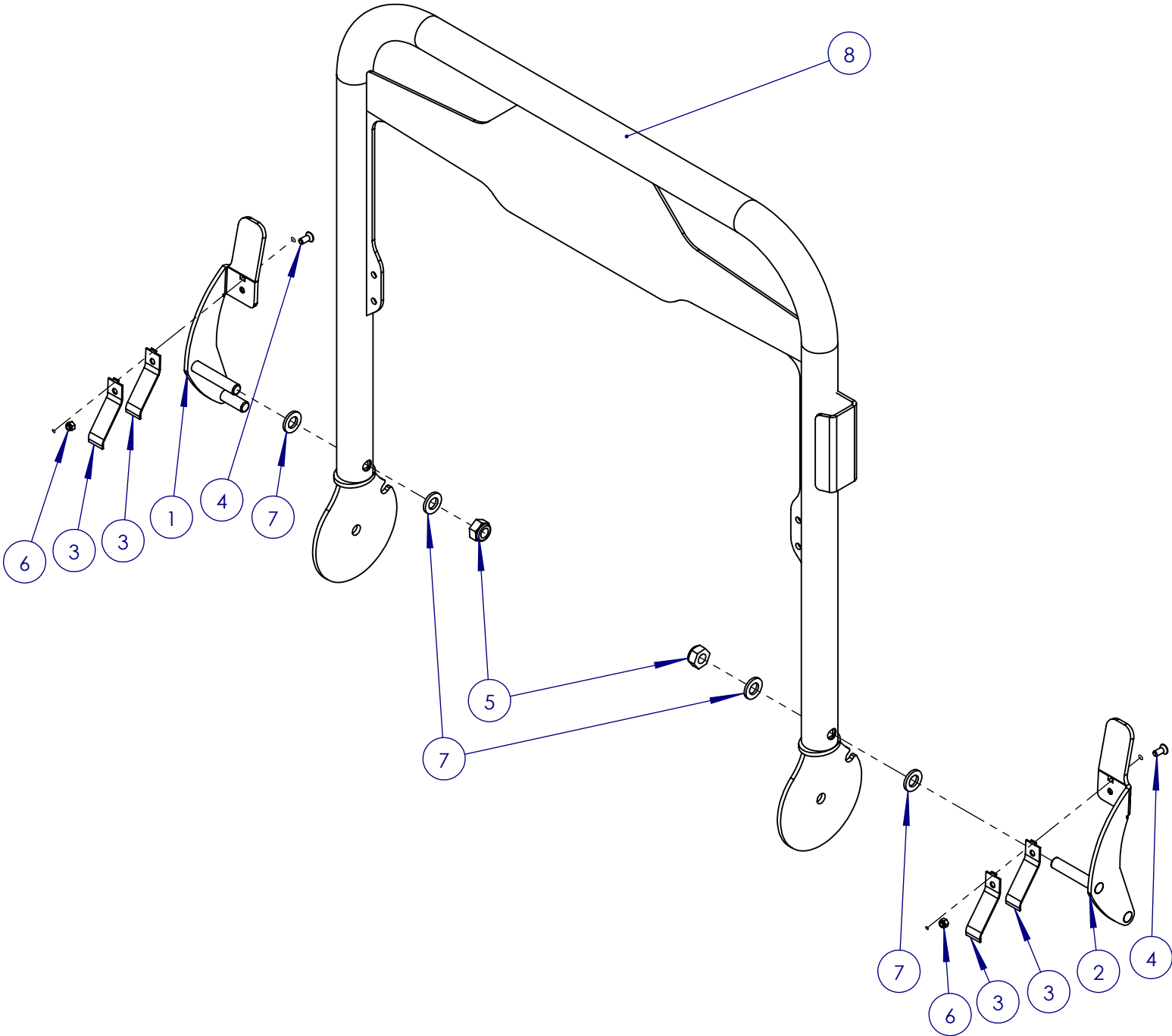
REV

006

NOTES: FRAME ASSEMBLY EXPLODED

SHEET 2 OF 9

PRINTED: 2025/6/5



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS (Y/N)
1	DPWS-205	HANDLE LOCK RIGHT	1	Y
2	DPWS-206	HANDLE LOCK LEFT	1	Y
3	MAK-UP-59	LEAF SPRING	4	Y
4	MAK-UP-628	M5X12 CSK PHIL SCREW	2	N
5	MAK-UP-543	M10 NYLOC NUT	2	N
6	MAK-UP-514	M5 NYLOC NUT	2	N
7	MAK-UP-554	M10 FLAT WASHER (SMALL)	4	N
8	DPW4-200W	HANDLE WELDMENT	1	N

ALL THREAD PITCH ARE COARSE UNLESS STATED OTHERWISE

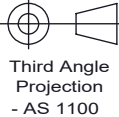


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500mm +: ± 1.0 mm
Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S

A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: RT

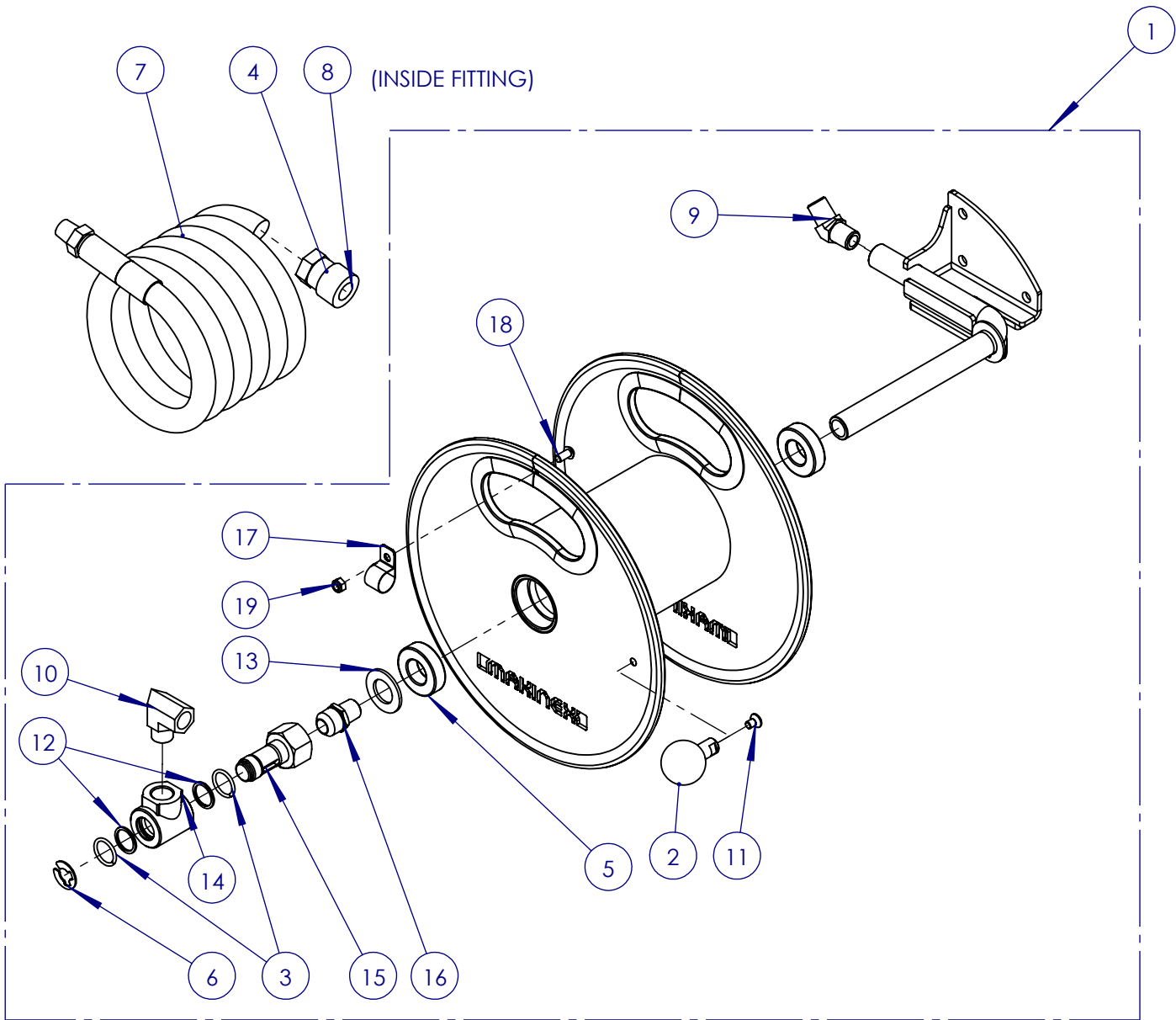
MASS

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NOTES: HANDLE ASSEMBLY EXPLODED

SHEET 3 OF 9



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	DPW4-500	HOSE REEL ASSEMBLY	1	Y
2	MAK-UP-62	HOSE REEL HANDLE	1	Y
3	MAK-UP-99	O-RING 19X2.5MM	2	Y
4	MAK-UP-66	3/8" F QUICK CONNECT	1	Y
5	DPW4-505	BUSH, HOSE REEL	2	Y
6	MAK-UP-65	E-CLIP	1	Y
7	DPW4-304	3/8" HIGH PRESSURE HOSE (10M)	1	Y
8	MAK-UP-100	O-RING 12.37 X 2.62MM	1	Y
9	DPW4-515	3/8" M 135 DEGREE ELBOW	1	Y
10	DPW4-507	3/8" M 3/8" F HIGH PRESSURE ELBOW	1	Y
11	MAK-UP-615	M6X10 PHILPS HEAD CSK SCREW Z/P	1	N
12	MAK-UP-19	SEATING WASHER	2	Y
13	MAK-UP-558	M20 FLAT WASHER (MEDIUM)	1	Y
14	MAK-UP-64	HOSE REEL WATER INLET EXTERNAL	1	Y
15	MAK-UP-63	HOSE REEL WATER INLET INTERNAL	1	Y
16	DPW2-508	NIPPLE, WATER INLET	1	Y
17	MAK-UP-156	P CLIP 18MM	1	N
18	MAK-UP-650	M6X12 BUTTON HEAD SOCKET SCREW	1	N
19	MAK-UP-503	M6 NYLOC NUT	1	N

ALL THREAD PITCH ARE COARSE UNLESS STATED OTHERWISE

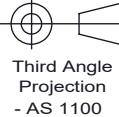


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Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S

A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: JT

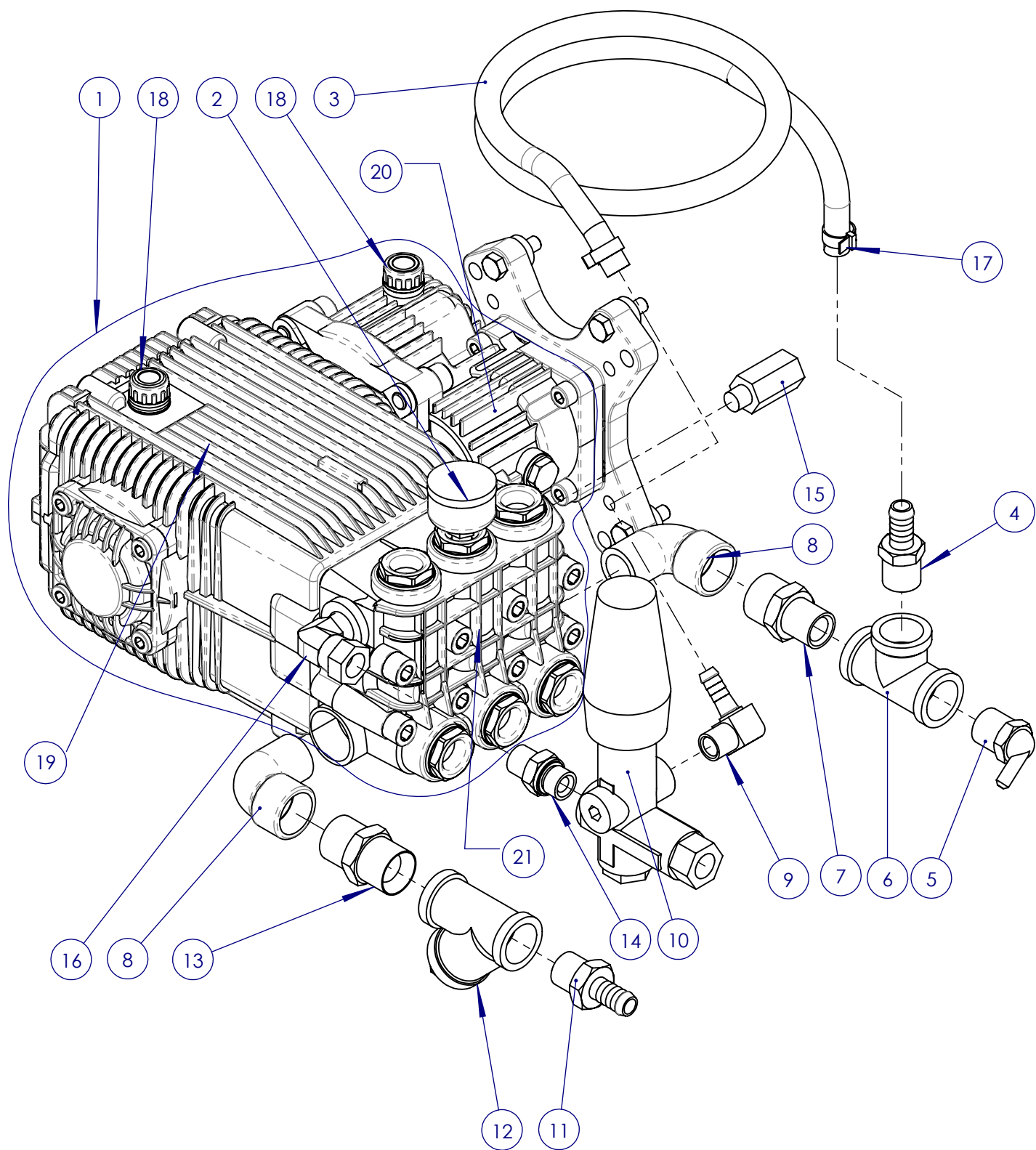
MASS

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006

NOTES: HOSE REEL EXPLODED

SHEET 4 OF 9



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	DPW4-302	PUMP AND GEARBOX MINUS THE BRACKET	1	Y
2	DPW4-302-1	PRESSURE GAUGE 4000PSI	1	Y
3	DPW4-309-8	3/8" HOSE (800MM)	1	Y
4	MAK-UP-70	3/8" BARB,1/2" MALE	1	Y
5	MAK-UP-50	3/8" THERMO RELEASE VALVE	1	Y
6	DPW4-309-1	1/2" FEMALE TEE	1	Y
7	DPW4-309-10	3/4" M x 1/2" M COUPLING	1	Y
8	DPW4-309-6	3/4" M/F ELBOW	2	Y
9	DPW4-309-2	3/8" HOSETAIL x 3/8" M THREAD ELBOW	1	Y
10	DPW4-309-12	VHP BYPASS VALVE	1	Y
11	DPW4-309-5	1/2" BARB 3/4" M HOSETAIL	1	Y
12	DPW2-309-5	Y BRASS STRAINER (1/2" F)	1	Y
13	DPW4-309-11	3/4" M 3/4" COUPLING	1	Y
14	DPW4-309-4	3/8" NIPPLE	1	Y
15	DPW4-309-15	PRESSURE RELIEF VALVE	1	Y
16	DPW4-309-3	3/8" M/F ELBOW SWIVEL	1	Y
17	DPW4-309-9	HOSE CLAMP	2	N
18	DPW4-1140370	DIPSTICK,PUMP&GEARBOX	2	Y
19	DPW4-302-2	PUMP	1	Y
20	DPW4-302-3	GEARBOX	1	Y
21	DPW-1949-224	MANIFOLD	1	Y

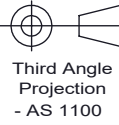


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500mm +: ± 1.0 mm
Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: JT

MASS

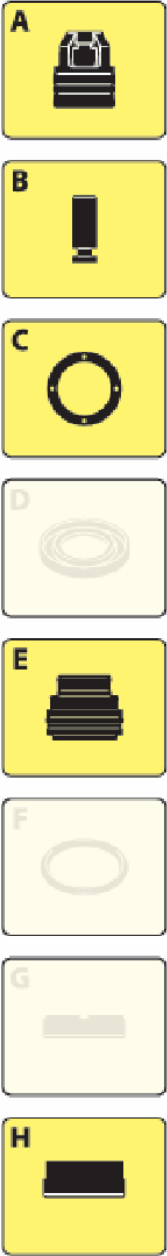
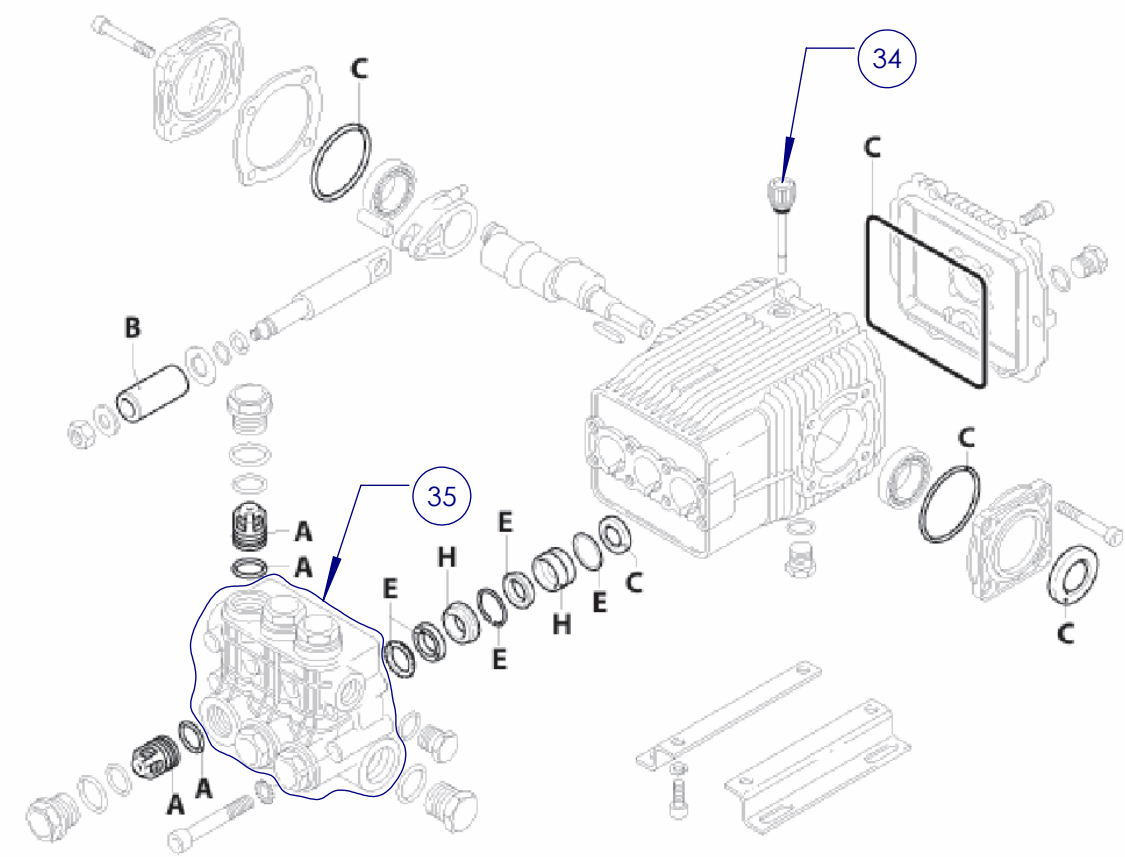
REV

006

NOTES: PUMP FITTINGS EXPLODED

SHEET 5 OF 9

PUMP / PART KITS



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
B	DPW4-2650	PISTONS KIT,20MM	1	Y
A	DPW4-2780	VALVES KIT	1	Y
E	DPW4-2782	WATER SEALS KIT,20MM	1	Y
H	DPW4-2784	PISTON GUIDES KIT,20MM	1	Y
C	DPW4-2873	OIL SEALS KIT,DPW4000 PUMP	1	Y
34	DPW4-1140370	DIPSTICK	1	Y
35	DPW4-1949-224	XW15.30 MANIFOLD	1	Y



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Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: JT

MASS

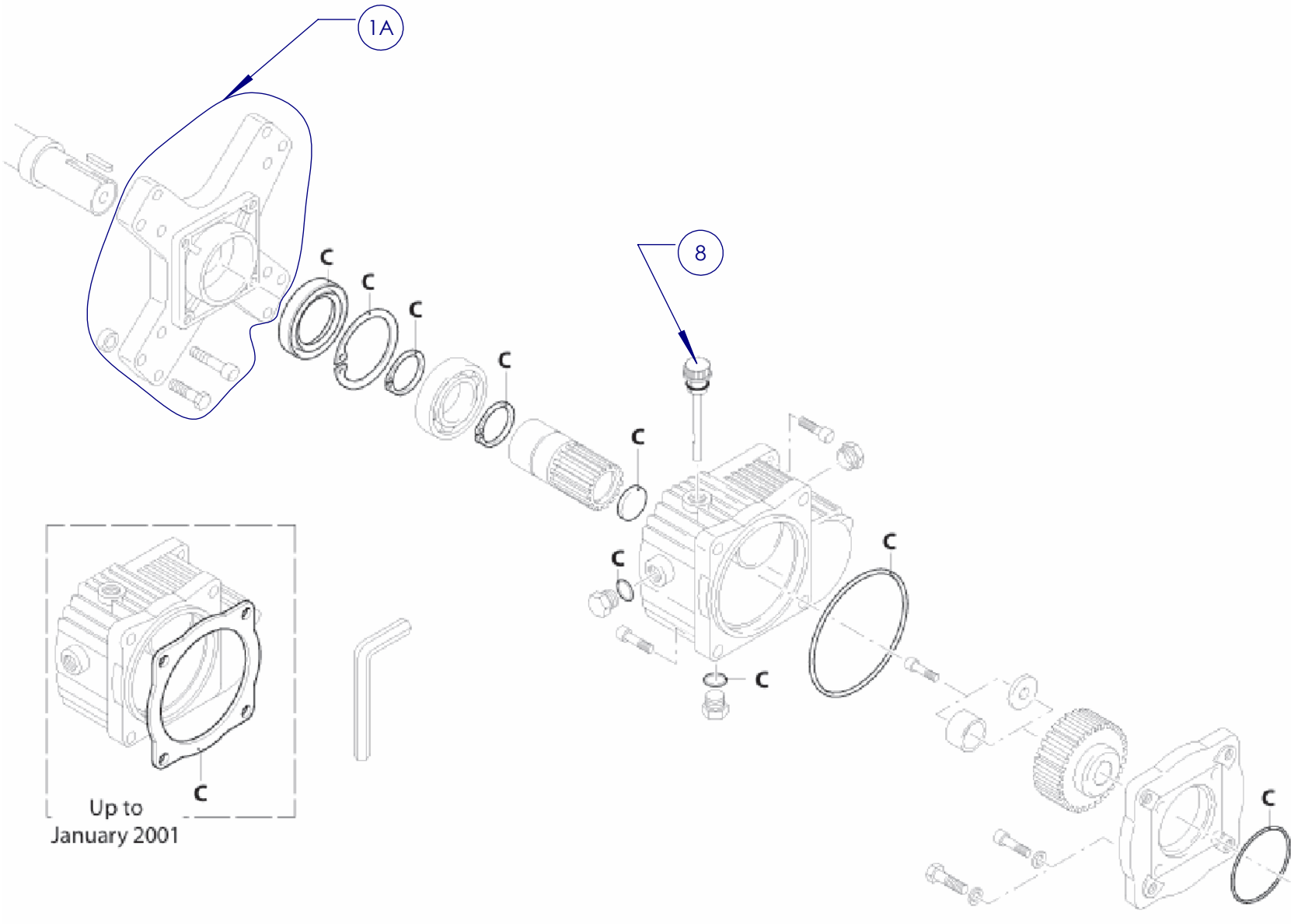
REV

006

NOTES: PUMP FITTINGS EXPLODED

SHEET 6 OF 9

GEARBOX / *PART KITS*



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS (Y/N)
C	DPW4-2571	GEARBOX OIL SEALS KIT	1	Y
1A	DPW4-2807	PUMP ASSEMBLY BRACKET	1	Y
8	DPW4-1140370	DIPSTICK	1	Y

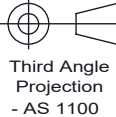


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Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S

A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: JT

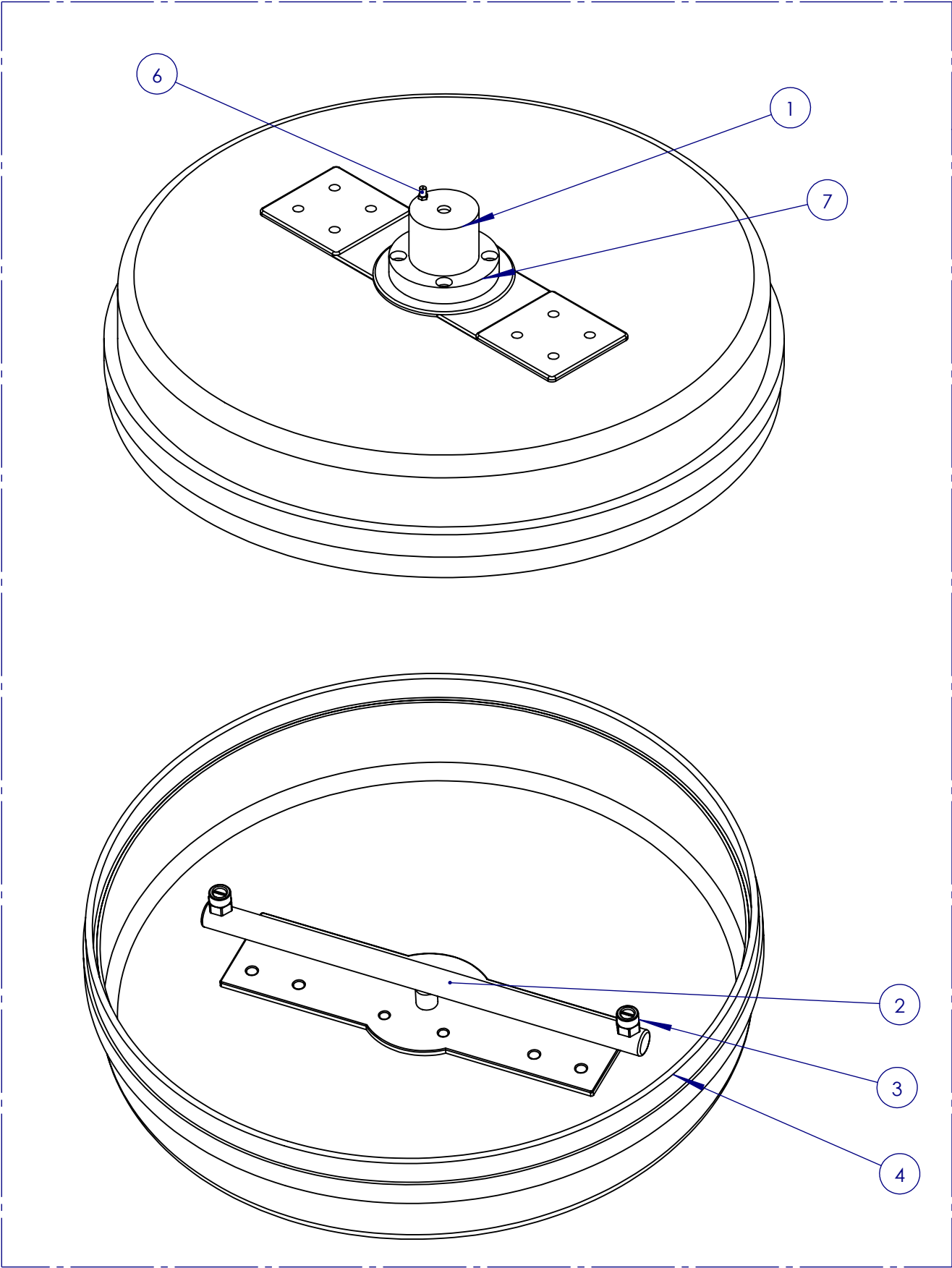
MASS

REV

006

NOTES: PUMP FITTINGS EXPLODED

SHEET 7 OF 9



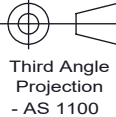
ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	MAK-UP-61	ROTARY HOUSING ASSEMBLY	1	Y
2	DPW4-303-2	ROTARY BAR (24")	1	Y
3	DPW4-303-3	NOZZLE,ROTARY, 25-20	2	Y
4	DPW4-303-4	ROTARY BRUSH (24")	1	Y
5	DPW4-303	SURFACE CLEANER ASSEMBLY (24")	1	Y
6	MAK-UP-53	GREASE NIPPLE	1	Y
7	DPW4-303-5	ROTARY HEAD COLLAR	1	N



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Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: JT

MASS

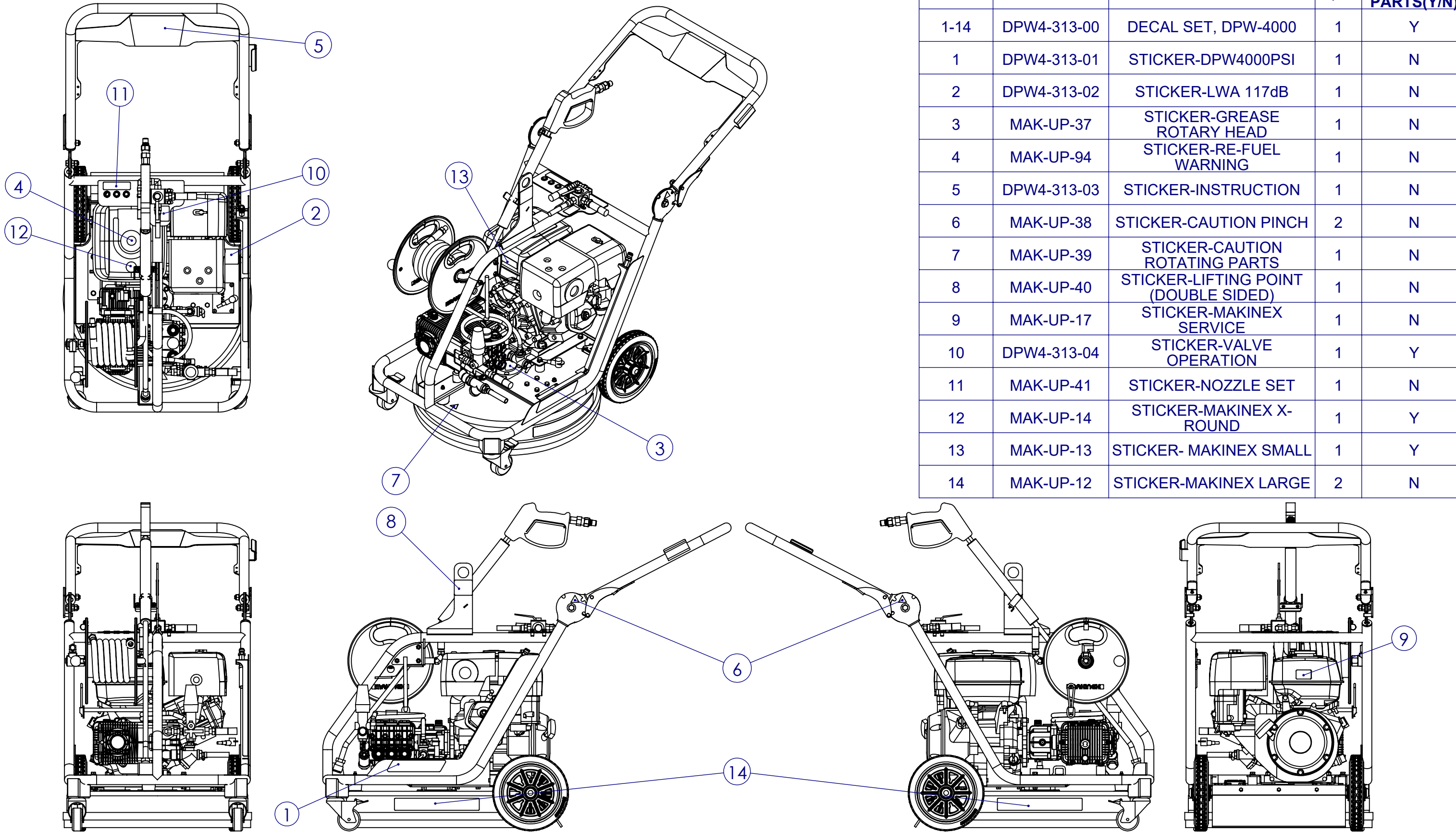
REV

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NOTES: SURFACE CLEANER EXPLODED

SHEET 8 OF 9

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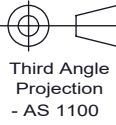
ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1-14	DPW4-313-00	DECAL SET, DPW-4000	1	Y
1	DPW4-313-01	STICKER-DPW4000PSI	1	N
2	DPW4-313-02	STICKER-LWA 117dB	1	N
3	MAK-UP-37	STICKER-GREASE ROTARY HEAD	1	N
4	MAK-UP-94	STICKER-RE-FUEL WARNING	1	N
5	DPW4-313-03	STICKER-INSTRUCTION	1	N
6	MAK-UP-38	STICKER-CAUTION PINCH	2	N
7	MAK-UP-39	STICKER-CAUTION ROTATING PARTS	1	N
8	MAK-UP-40	STICKER-LIFTING POINT (DOUBLE SIDED)	1	N
9	MAK-UP-17	STICKER-MAKINEX SERVICE	1	N
10	DPW4-313-04	STICKER-VALVE OPERATION	1	Y
11	MAK-UP-41	STICKER-NOZZLE SET	1	N
12	MAK-UP-14	STICKER-MAKINEX X-ROUND	1	Y
13	MAK-UP-13	STICKER- MAKINEX SMALL	1	Y
14	MAK-UP-12	STICKER-MAKINEX LARGE	2	N



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0-100mm: ± 0.25 mm
100mm - 500mm: ± 0.5 mm
500mm +: ± 1.0 mm
Angular: ± 1 deg.



DATE: 2025/6/5

SCALE: D.N.S A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PROJECT:

ITEM NO.

DPW-4000

ITEM DESCRIPTION

DUAL PRESSURE WASHER 4000 PSI

MATERIAL

SEE PART

FINISH

SEE PART

DRN: JT

MASS

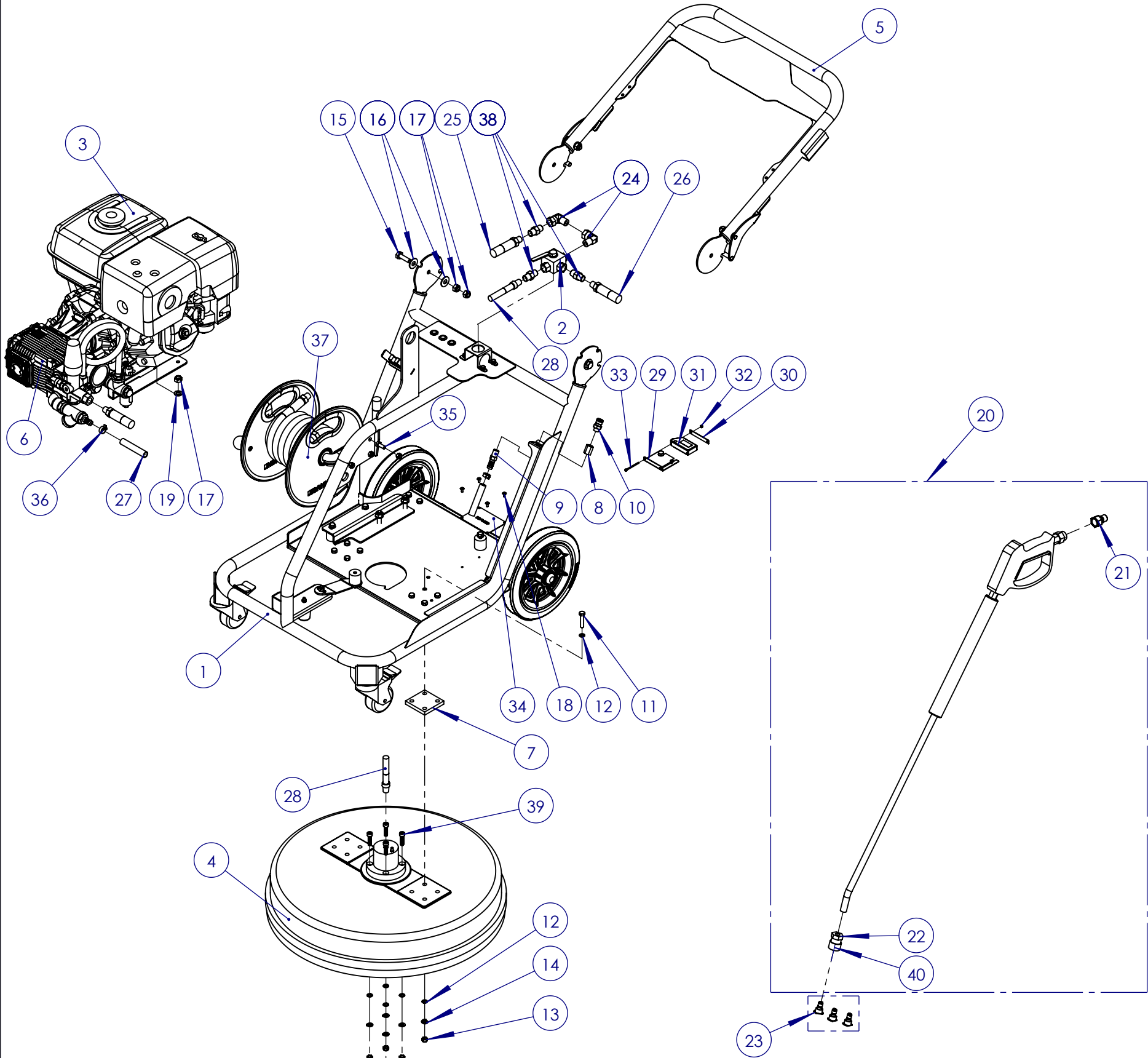
REV

006

NOTES:

SHEET 9 OF 9

PRINTED: 2025/6/5



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	DPW4-DD-100	FRAME ASSEMBLY	1	N
2	MAK-UP-60	3-WAY VALVE	1	Y
3	GX390-UT2-QXUZ	HONDA GX390 PULL START	1	Y
4	DPW4-303	24" WHIRLAWAY	1	Y
5	DPW4-200	HANDLE ASSEMBLY	1	Y
6	DPW4-302-V2	PUMP AND GEARBOX ASSEMBLY	1	Y
7	DPW4-311	WHIRLAWAY PADDING	2	N
8	DPW4-307-4	1/4" FEMALE ADAPTOR	1	Y
9	DPW4-307-2	1/2" BARB, 1/4" M THREAD	1	Y
10	DPW4-307-3	1/4" SPRINKLER ADAPTOR	1	Y
11	MAK-UP-555	M8X40 HEX BOLT	8	N
12	MAK-UP-535	M8 FLAT WASHER (MEDIUM)	22	N
13	MAK-UP-511	M8 NYLOC NUT	17	N
14	MAK-UP-516	M8 SPRING WASHER	14	N
15	MAK-UP-580	M10X35 HEX BOLT Z/P	2	N
16	MAK-UP-570	M10 FLAT WASHER (LARGE)	4	N
17	MAK-UP-543	M10 NYLOC NUT	8	N
18	MAK-UP-633	M5X21 RIVET	4	N
19	MAK-UP-554	M10 FLAT WASHER (SMALL)	4	N
20	MAK-UP-55	QUICK CONNECT GUN ASSEMBLY	1	Y
21	MAK-UP-67	3/8" M QUICK CONNECT	1	Y
22	MAK-UP-54	1/4" F QUICK CONNECT	1	Y
23	DPW4-308-1	QUICK CONNECT NOZZLE SET (040)	1	Y
24	DPW4-309-3	3/8" M/F ELBOW SWIVEL	2	Y
25	DPW4-516	VALVE TO REEL HOSE	1	Y
26	DPW4-305	PUMP TO VALVE HOSE (1300MM)	1	Y
27	DPW4-307-1-DD	WATER INLET HOSE - 1/2"X 760MM (PVC)	1	Y
28	DPW4-306	VALVE TO SURFACE CLEANER HOSE (800MM)	1	Y
29	MAK-UP-11-01	HOUR METER BRACKET	1	Y
30	MAK-UP-11-02	HOUR METER WASHER	1	Y
31	MAK-UP-11-03	VIBRATION ACTIVATED HOUR METER	1	Y
32	MAK-UP-557	M3 NYLOC NUT	2	N
33	MAK-UP-569	M3X45 SOCKET HEAD CAP SCREW Z/P	2	N
34	DPW4-119	CE PLATE	1	N
35	MAK-UP-520	M8X20 HEX BOLT	5	N
36	DPW4-309-9	HOSE CLAMP	2	N
37	DPW4-500	HOSE REEL ASSEMBLY	1	Y
38	DPW4-309-4	3/8" M 3/8" M COUPLING	3	Y
39	MAK-UP-697	M8X30 SOCKET HEAD SCREW	4	N
40	MAK-UP-101	O-RING 9.19x2.62MM	1	Y

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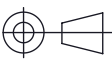


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500mm +: ± 1.0 mm
Angular: ± 1 deg.



Third Angle
Projection
- AS 1100

DATE: 2026/9/8

SCALE: 1:12 A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



25
Denotes Critical Dimension

PART NO. : DPW4000-DD

PROJECT: DUAL PRESSURE WASHER, 4000 PSI , DIRECT DRIVE

MATERIAL: SEE PARTS

THICKNESS:

DESCRIPTION: DPW4000-DD ASSEMBLY EXPLODED

FINISH: SEE PARTS

DIAMETER:

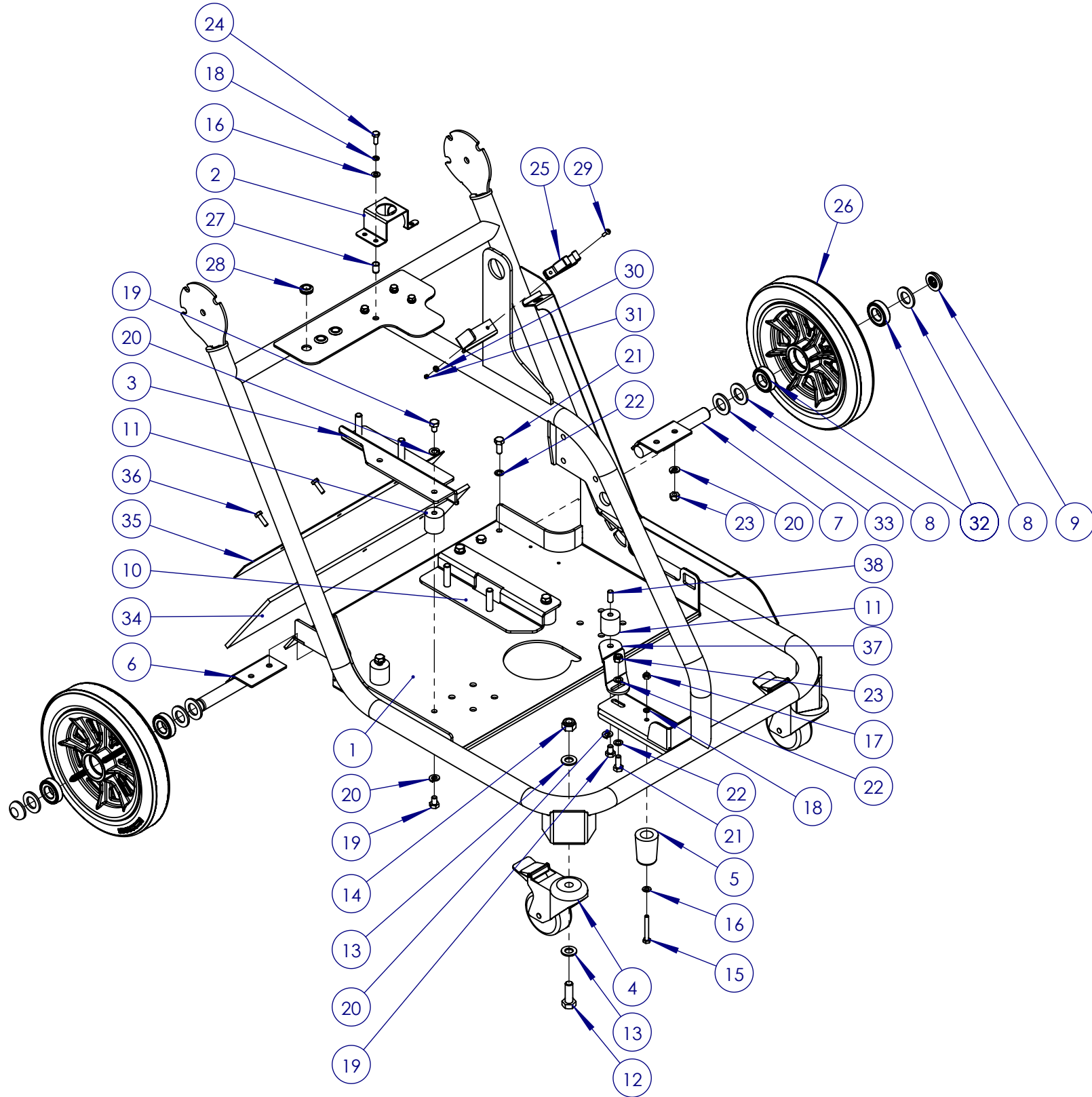
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REV: 001

MASS:

APPROVED BY:

SHEET 1 OF 8



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	DPW4-100W	FRAME WELDMENT	1	N
2	DPWS-113	VALVE BRACKET	1	Y
3	DPW4-128	MOTOR Z PLATE LEFT	1	Y
4	MAK-UP-58	CASTOR 75MMx 25MM	2	Y
5	DPW4-118	RUBBER BUFFER	1	Y
6	DPW4-122	RIGHT AXLE BRACKET 20MM	1	Y
7	DPW4-123	LEFT AXLE BRACKET 20MM	1	Y
8	MAK-UP-06	NYLON WASHER 20MM	4	Y
9	MAK-UP-04	AXLE CAP 20MM	2	Y
10	DPW4-128R	MOTOR Z PLATE RIGHT	1	Y
11	MAK-UP-72	ENGINE MOUNT (30MM x 30MM x 40DURO)	5	Y
12	MAK-UP-559	M12X35 HEX BOLT	2	N
13	MAK-UP-537	M12 FLAT WASHER (MEDIUM)	4	N
14	MAK-UP-548	M12 NYLOC NUT	2	N
15	MAK-UP-694	M6X45 HEX BOLT	1	N
16	MAK-UP-551	M6 FLAT WASHER (SMALL)	5	N
17	MAK-UP-503	M6 NYLOC NUT	4	N
18	MAK-UP-506	M6 SPRING WASHER	5	N
19	MAK-UP-519	M8X12 HEX BOLT	9	N
20	MAK-UP-516	M8 SPRING WASHER	13	N
21	MAK-UP-520	M8X20 HEX BOLT	5	N
22	MAK-UP-535	M8 FLAT WASHER (MEDIUM)	6	N
23	MAK-UP-511	M8 NYLOC NUT	5	N
24	MAK-UP-563	M6X16 HEX BOLT	4	N
25	DPWS-130	NYLON CLAMP	1	Y
26	MAK-UP-00	MAKINEX WHEEL	2	Y
27	MAK-UP-574	M6 RIVNUT	4	N
28	DPWS-136	GROMMETS	3	Y
29	MAK-UP-560	M4X16 PH BOLT	2	N
30	MAK-UP-573	M4 FLAT WASHER (SMALL)	2	N
31	MAK-UP-562	M4 NYLOC NUT	2	N
32	MAK-UP-01	WHEEL BEARING 20MM	4	Y
33	MAK-UP-558	M20 FLAT WASHER (MEDIUM)	2	Y
34	DPW4-136	RUBBER FLAP	1	Y
35	DPW4-137	FLAP FLAT BAR	1	N
36	MAK-UP-695	M6X20 HEX BOLT	3	N
37	DPW4-139	PUMP Z PLATE	1	N
38	MAK-UP-722	M8X20MM THREADED ROD	1	N

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ALL THREAD PITCH ARE COARSE UNLESS STATED OTHERWISE

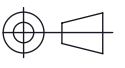


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500mm +: ± 1.0 mm
Angular: ± 1 deg.



Third Angle
Projection
- AS 1100

DATE: 2026/9/8

SCALE: 1:8 A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



Denotes Critical Dimension

PART NO. : DPW4-100-DD

DESCRIPTION: FRAME ASSEMBLY

PROJECT: DUAL PRESSURE WASHER, 4000 PSI , DIRECT DRIVE

MATERIAL: SEE PART

THICKNESS:

FINISH: SEE PART

DIAMETER:

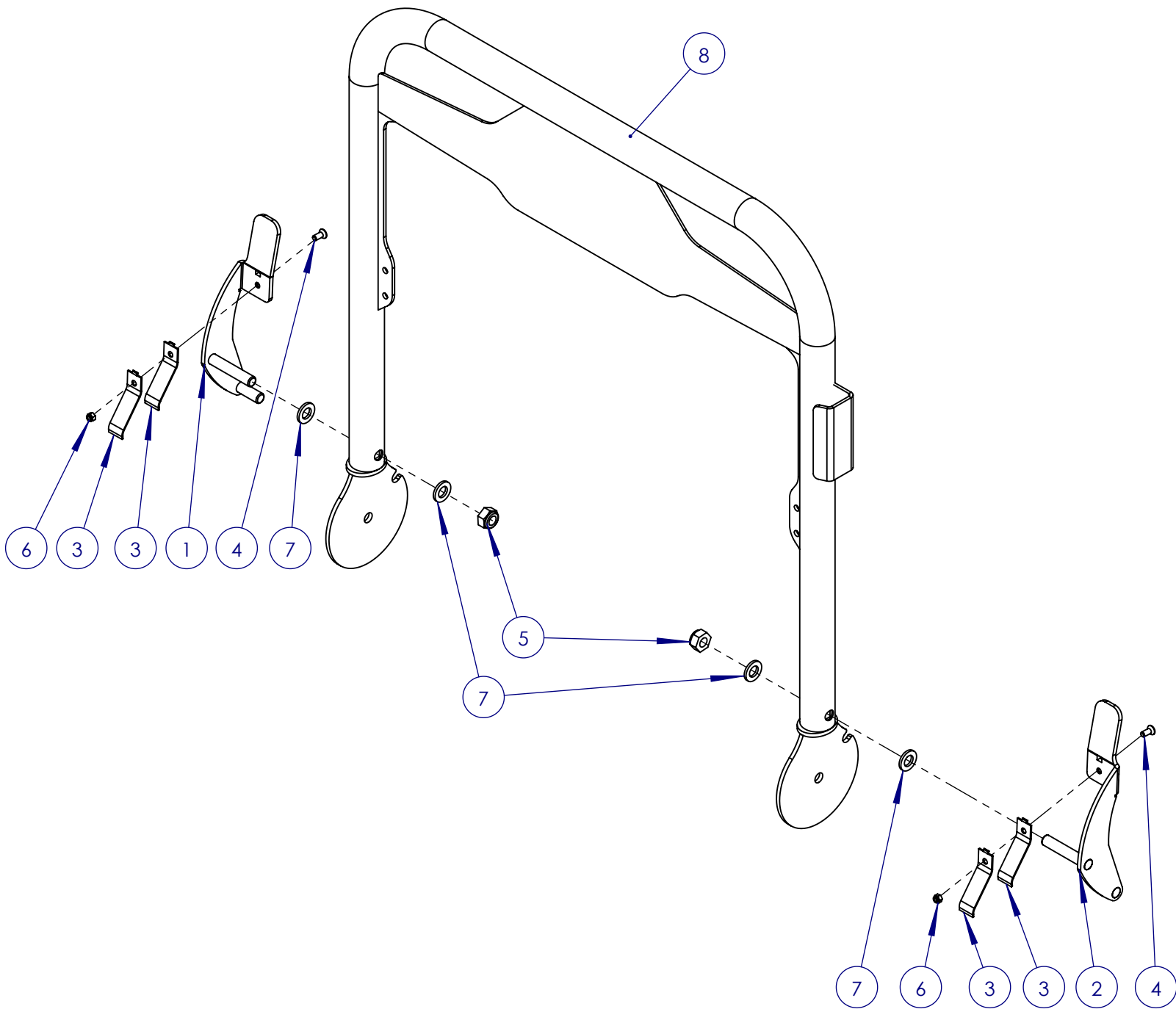
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APPROVED BY:

MASS:

SHEET 2 OF 8

REV: 005



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	DPWS-205	HANDLE LOCK RIGHT	1	Y
2	DPWS-206	HANDLE LOCK LEFT	1	Y
3	MAK-UP-59	LEAF SPRING	4	Y
4	MAK-UP-628	M5X12 CSK PHIL SCREW	2	N
5	MAK-UP-543	M10 NYLOC NUT	2	N
6	MAK-UP-514	M5 NYLOC NUT	2	N
7	MAK-UP-554	M10 FLAT WASHER (SMALL)	4	N
8	DPW4-200W	HANDLE WELDMENT	1	N

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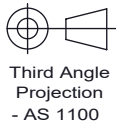


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100mm - 500mm: ± 0.5 mm
500mm +: ± 1.0 mm
Angular: ± 1 deg.



DATE: 2026/9/8

SCALE: 1:5

A3

PART NO. : DPW4-200

PROJECT: DUAL PRESSURE WASHER, 4000 PSI , DIRECT DRIVE

MATERIAL: SEE PART

THICKNESS:

DESCRIPTION: HANDLE ASSEMBLY EXPLODED

FINISH: SEE PART

DIAMETER:

DRAWN BY:

MASS:

APPROVED BY:

REV:

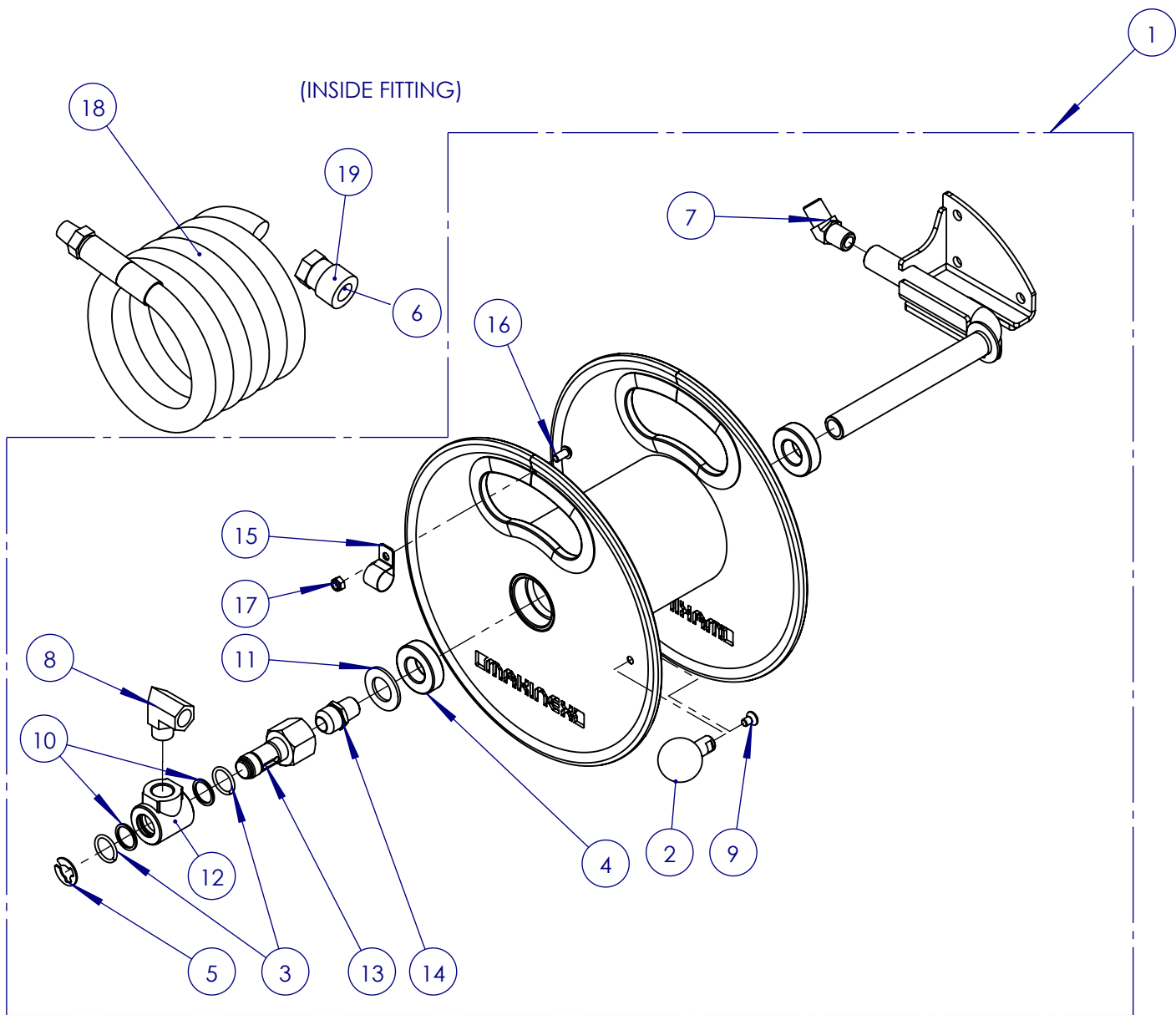
005

SHEET 3 OF 8

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



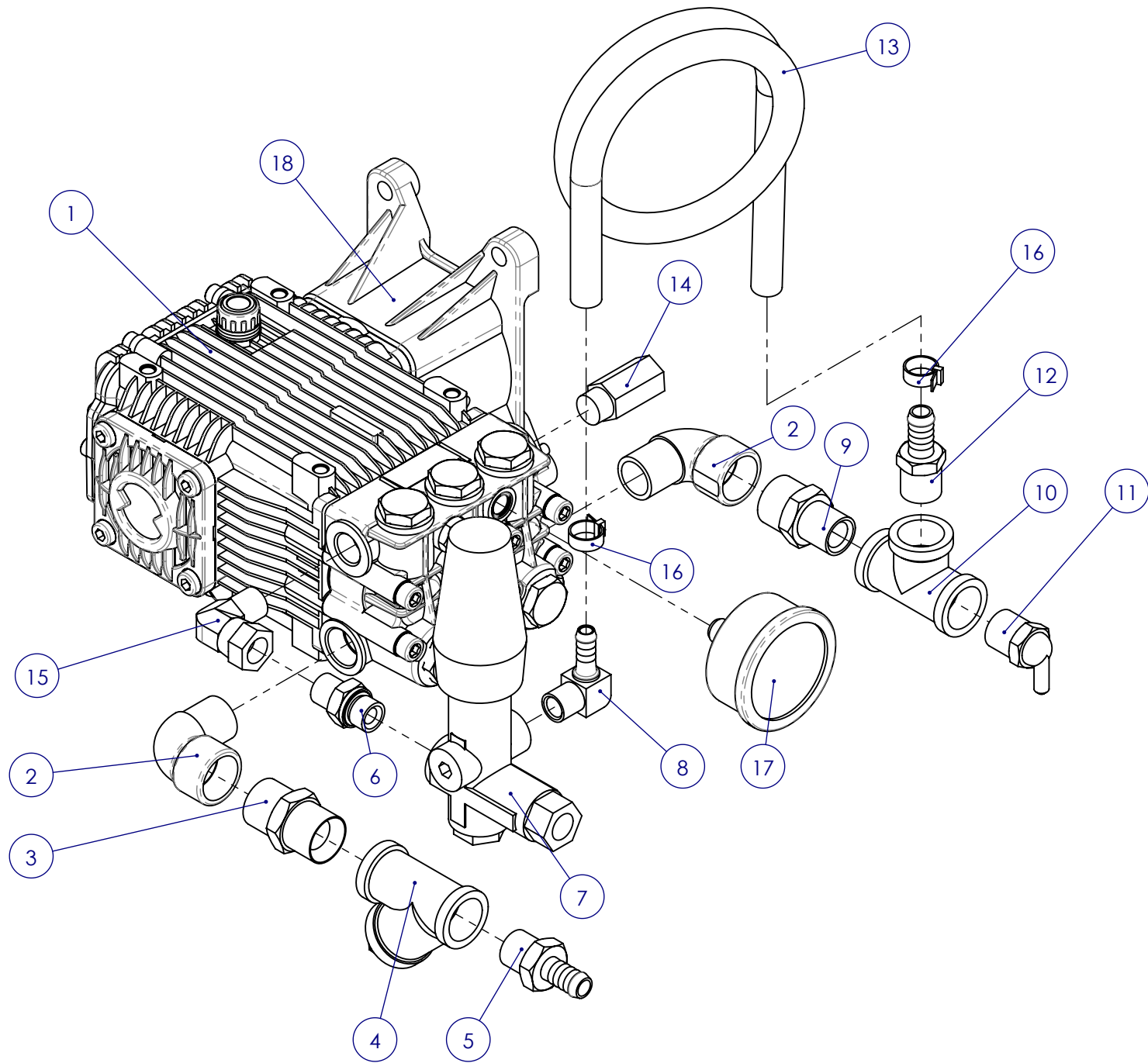
PRINTED: 2026/9/8



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	DPW4-500	HOSE REEL ASSEMBLY	1	Y
2	MAK-UP-62	HOSE REEL HANDLE	1	Y
3	MAK-UP-99	O-RING 19X2.5MM	2	Y
4	DPW4-505	BUSH, HOSE REEL	2	Y
5	MAK-UP-65	E-CLIP	1	Y
6	MAK-UP-100	O-RING 12.37 X 2.62MM	1	Y
7	DPW4-515	3/8" M 135 DEGREE ELBOW	1	Y
8	DPW4-507	3/8" M 3/8" F HIGH PRESSURE ELBOW	1	Y
9	MAK-UP-615	M6X10 PHILPS HEAD CSK SCREW Z/P	1	N
10	MAK-UP-19	SEATING WASHER	2	Y
11	MAK-UP-558	M20 FLAT WASHER (MEDIUM)	1	Y
12	MAK-UP-64	HOSE REEL WATER INLET EXTERNAL	1	Y
13	MAK-UP-63	HOSE REEL WATER INLET INTERNAL	1	Y
14	DPW2-508	NIPPLE, WATER INLET	1	Y
15	MAK-UP-156	P CLIP 18MM	1	N
16	MAK-UP-650	M6X12 BUTTON HEAD SOCKET SCREW	1	N
17	MAK-UP-503	M6 NYLOC NUT	1	N
18	DPW4-304	3/8" HIGH PRESSURE HOSE (10M)	1	Y
19	MAK-UP-66	3/8" F QUICK CONNECT	1	Y

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			SCALE: 1:5		A3		PROJECT: DUAL PRESSURE WASHER, 4000 PSI , DIRECT DRIVE						
	GENERAL TOLERANCES (Unless otherwise noted) 0-100mm: ± 0.25 mm 100mm - 500mm: ± 0.5 mm 500mm +/-: ± 1.0 mm Angular: ± 1 deg.		 Third Angle Projection - AS 1100		All Dimensions are in Millimetres Break All Sharp Corners and Remove Burrs & Swarf			MATERIAL: SEE PART		FINISH: SEE PART		MASS:	
			 Denotes Critical Dimension		THICKNESS:		DIAMETER:		DRAWN BY:		APPROVED BY:		SHEET 4 OF 8



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	RKV4G40HDF41	Pump RKV 4G40HD AND MAINFOLD	1	Y
2	DPW4-309-1-DD	1/2" M3/4"F ELBOW	2	Y
3	DPW4-309-11	3/4"M3/4"M COUPLING	1	Y
4	DPW4-309-13	3/4" Y BRASS STRAINER	1	Y
5	DPW4-309-5	1/2" BARB 3/4" M THREAD	1	Y
6	DPW4-309-4	3/8" M 3/8" M COUPLING	1	Y
7	DPW4-309-12	VHP BYPASS VALVE	1	Y
8	DPW4-309-2	3/8" BARB 3/8" M THREAD ELBOW	1	Y
9	DPW4-309-10	3/4" M x 1/2" M COUPLING	1	Y
10	DPW4-309-1	1/2" F TEE	1	Y
11	MAK-UP-50	THERMO RELEASE VALVE	1	Y
12	MAK-UP-70	3/8" BARB, 1/2" M THREAD	1	Y
13	DPW4-309-8-DD	3/8" HOSE(610MM)	1	Y
14	DPW4-309-15	PRESSURE RELIFE VALVE	1	Y
15	DPW4-309-3	3/8" M/F ELBOW SWIVEL	1	Y
16	DPW4-309-9	HOSE CLAMP	2	N
17	DPW4-41031-DD	DD PRESSURE GAUGE	1	Y
18	DPW4-2281510	FLANGE	1	Y

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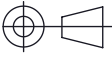


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500mm +: ± 1.0 mm
Angular: ± 1 deg.



Third Angle
Projection
- AS 1100

DATE: 2026/9/8

SCALE: 1:3 A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



25
Denotes Critical Dimension

PART NO.DPW4-300-V2

DESCRIPTION: PUMP AND HOSE FITTINGS EXPLODED

PROJECT: DUAL PRESSURE WASHER, 4000 PSI , DIRECT DRIVE

MATERIAL: SEE PART FINISH: SEE PART MASS:

THICKNESS:

DIAMETER:

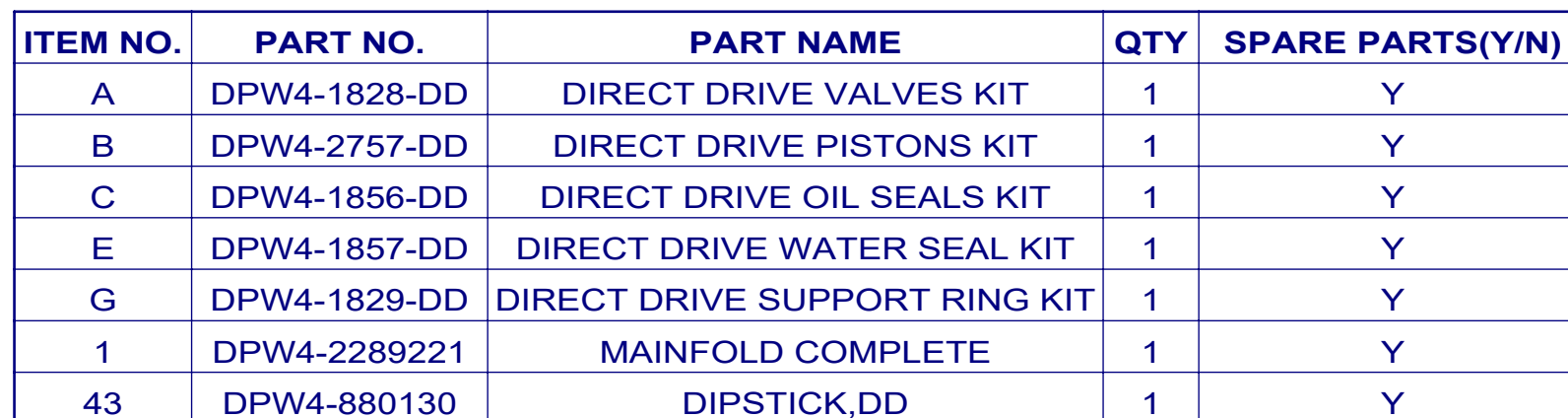
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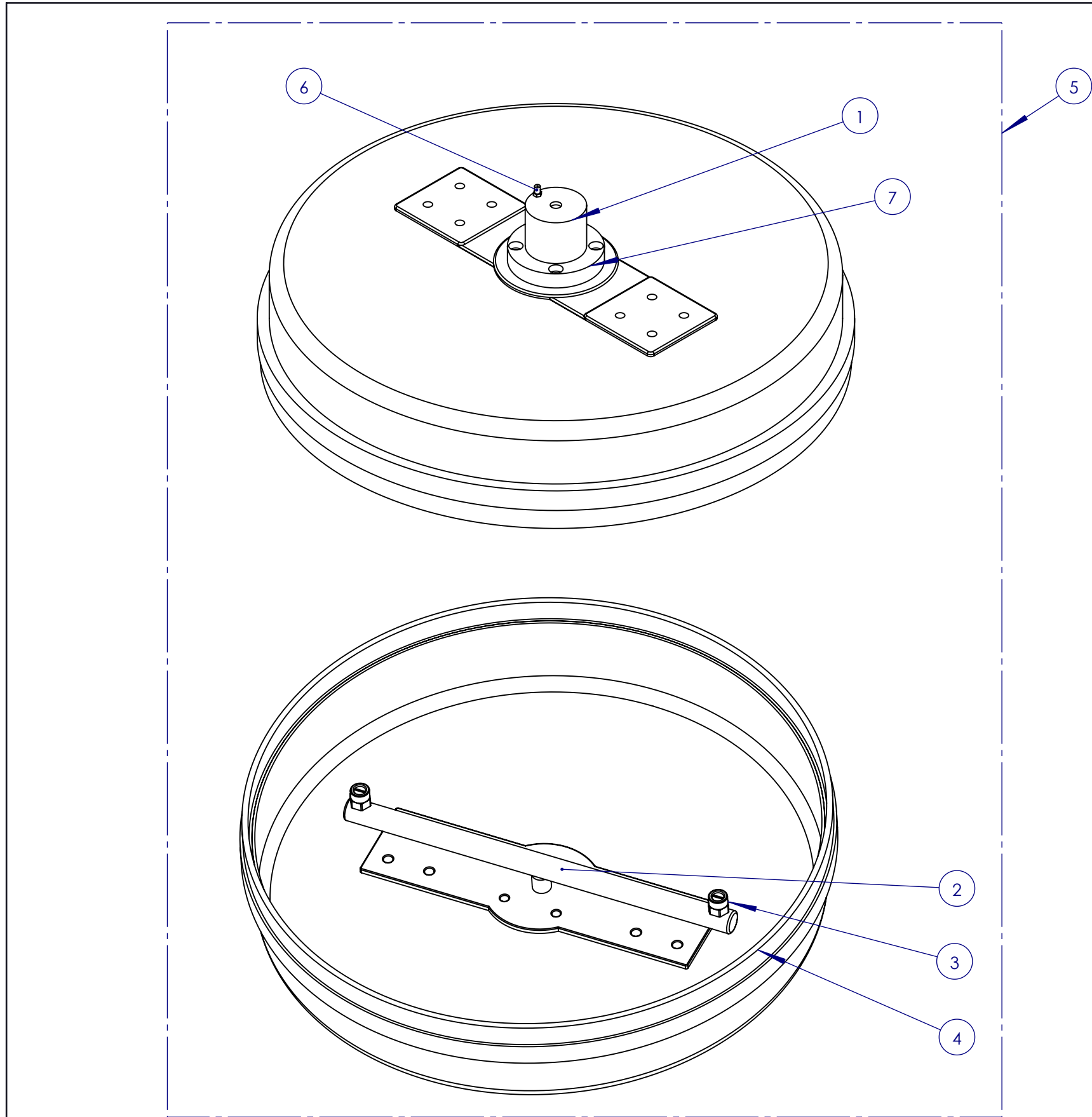
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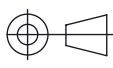
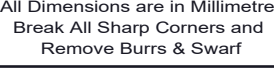
SHEET 5 OF 8

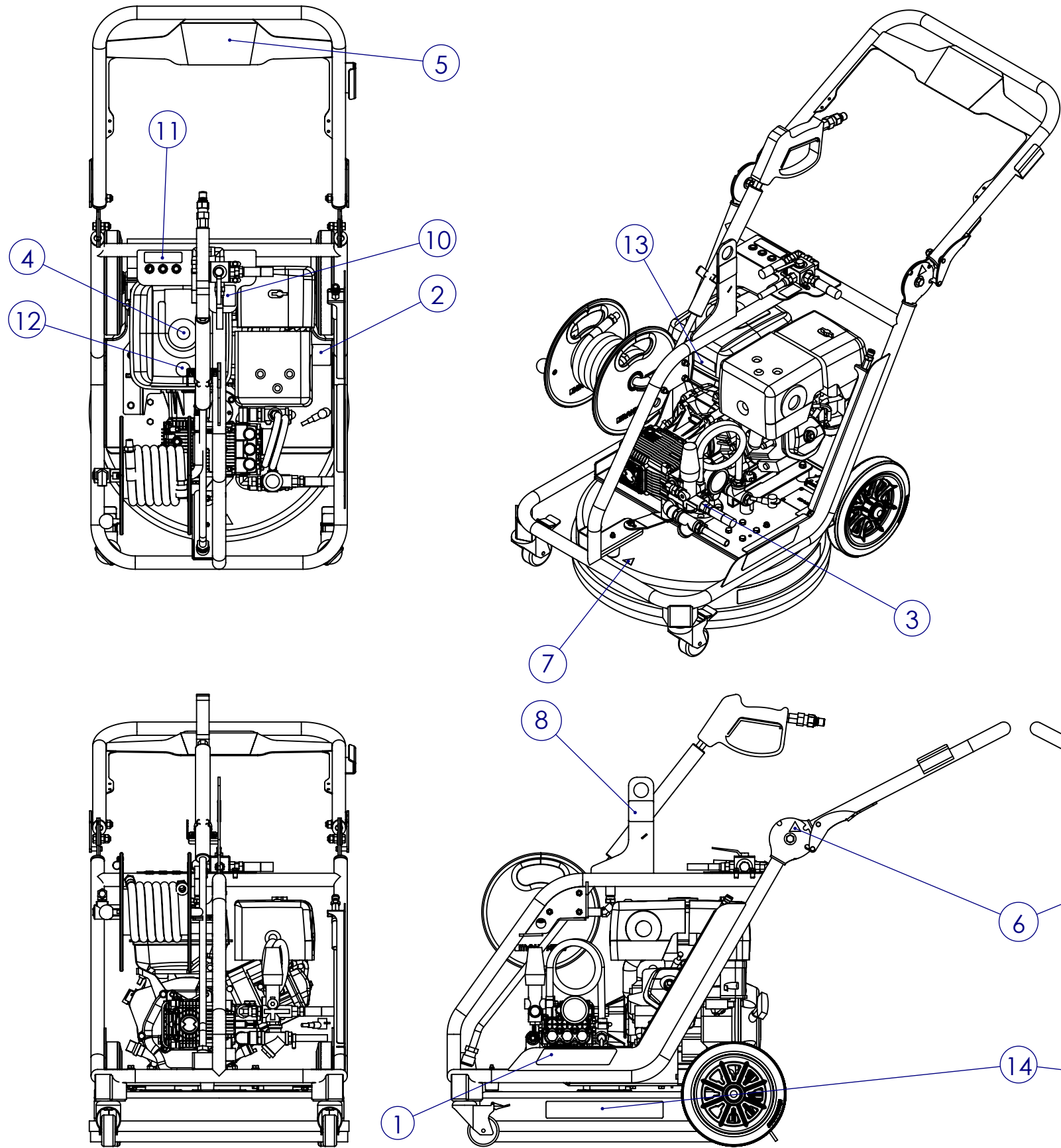




ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1	MAK-UP-61	ROTARY HOUSING ASSEMBLY	1	Y
2	DPW4-303-2	ROTARY BAR (24")	1	Y
3	DPW4-303-3	NOZZLE,ROTARY, 25-20	2	Y
4	DPW4-303-4	ROTARY BRUSH (24")	1	Y
5	DPW4-303	SURFACE CLEANER ASSEMBLY (24")	1	Y
6	MAK-UP-53	GREASE NIPPLE	1	Y
7	DPWS-303-5	ROTARY HEAD COLLAR	1	Y

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	GENERAL TOLERANCES (Unless otherwise noted) 0-100mm: ± 0.25 mm 100mm - 500mm: ± 0.5 mm 500mm +: ± 1.0 mm Angular: ± 1 deg.		 Third Angle Projection - AS 1100		SCALE: 1:5		A3		PROJECT: DUAL PRESSURE WASHER, 4000 PSI , DIRECT DRIVE					
					MATERIAL: SEE PART			FINISH: SEE PART			MASS:			
	 Denotes Critical Dimension				THICKNESS:			DIAMETER:		DRAWN BY:		APPROVED BY:		SHEET 7 OF 8



ITEM NO.	PART NO.	PART NAME	QTY	SPARE PARTS(Y/N)
1-14	DPW4-313-00	DECAL SET, DPW-4000	1	Y
1	DPW4-313-01	STICKER-DPW4000PSI	1	N
2	DPW4-313-02	STICKER-LWA 117dB	1	N
3	MAK-UP-37	STICKER-GREASE ROTARY HEAD	1	N
4	MAK-UP-94	STICKER-RE-FUEL WARNING	1	N
5	DPW4-313-03	STICKER-INSTRUCTION	1	N
6	MAK-UP-38	STICKER-CAUTION PINCH	2	N
7	MAK-UP-39	STICKER-CAUTION ROTATING PARTS	1	N
8	MAK-UP-40	STICKER-LIFTING POINT (DOUBLE SIDED)	1	N
9	MAK-UP-17	STICKER-MAKINEX SERVICE	1	N
10	DPW4-313-04	STICKER-VALVE OPERATION	1	Y
11	MAK-UP-41	STICKER-NOZZLE SET	1	N
12	MAK-UP-14	STICKER-MAKINEX X-ROUND	1	Y
13	MAK-UP-13	STICKER- MAKINEX SMALL	1	Y
14	MAK-UP-12	STICKER-MAKINEX LARGE	2	N

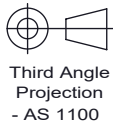
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100mm - 500mm: ± 0.5 mm
500mm +: ± 1.0 mm
Angular: ± 1 deg.



DATE: 2026/9/8

SCALE: 1:12 A3

All Dimensions are in Millimetres
Break All Sharp Corners and
Remove Burrs & Swarf



PART NO. : DPW4000-DD

PROJECT: DUAL PRESSURE WASHER, 4000 PSI , DIRECT DRIVE

MATERIAL: SEE PART

THICKNESS:

DESCRIPTION: DPW4000-DD DECAL LOCATION

FINISH: SEE PART

DIAMETER:

DRAWN BY:

MASS:

APPROVED BY:

REV:

001

SHEET 8 OF 8