

SYSTEMS **PPW-005/075/010** PARTS MANUAL



NS CORPORATION
Quality Equipment Since 1961

Revision: **2**
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Approved by: **CA**



Contents

PRESSURE GUN SYSTEMS

PPW-005 • PPW-075 • PPW-010 _____ **3**

PRESSURE GUN

Assembly _____ **4**

FILTER

Assembly _____ **5**

REGULATOR GIANT

Assembly _____ **6**

HYPRO PUMP

Assembly _____ **7**

PPW MOTOR & PUMP

Part List _____ **8**

PRESSURE GUN

Assembly _____ **9**

PPW TANK FITTINGS & HOSES

Part List _____ **10**

PART NUMBERS

2

PRESSURE GUN SYSTEMS

PPW-005 • PPW-075 • PPW-010



3

PPW-005

Includes:

- 5HP Motor. 208/230/460 volt, 3 phase.
- Remote Electric Cold Water High Pressure Washer Pump, Delivers 8.0 GPM at 1000 PSI

PPW-075

Includes:

- 7.5HP Motor. 208/230/460 volt, 3 phase.
- Remote Electric Cold Water High Pressure Washer Pump, Delivers 8.0 GPM at 1500 PSI

PPW-010

Includes:

- 10HP Motor. 208/230/460 volt, 3 phase.
- Remote Electric Cold Water High Pressure Washer Pump, Delivers 8.0 GPM at 1900 PSI

PRESSURE GUN

Assembly

530 Hydrominder
PN# 570-1621



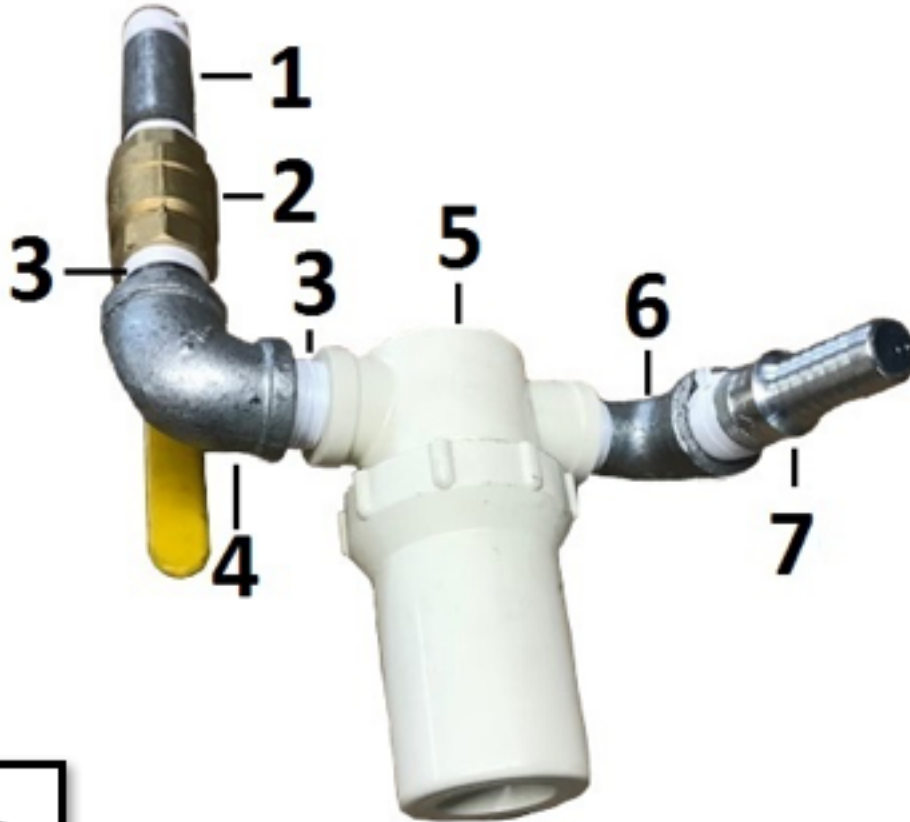
4



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PPW 005•075•010
Rev: **2**

FILTER Assembly



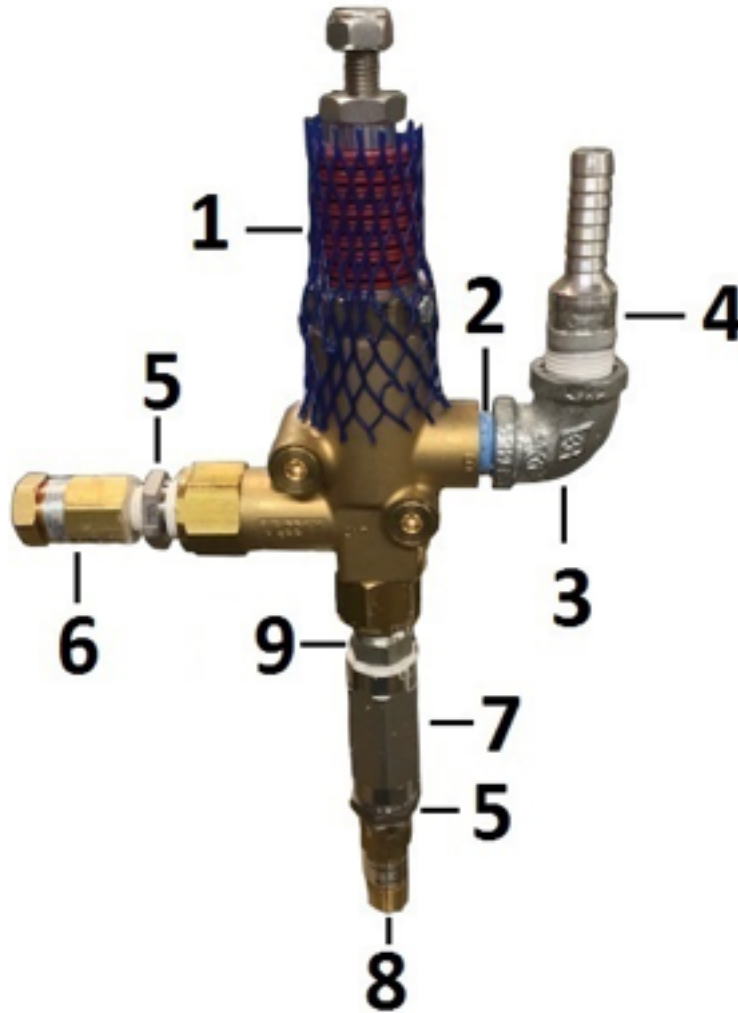
5

3/4" X 4" GALV NIPPLE (500-1516) CONNECTS TO 3/4" BULK HEAD (400-1525) ON BOTTOM OF TANK.

Item No	Part No.	Description	Related to:
1	500-1516	3/4" X 4" GALV NIPPLE	FILTER ASSEMBLY
2	570-1190	3/4" VALVE BALL BRASS TXT	FILTER ASSEMBLY
3	500-1500	3/4" NIPPLE CLOSE GALV	FILTER ASSEMBLY
4	430-1520	3/4" ELBOW 90 GALV	FILTER ASSEMBLY
5	405-0103	3/4" NYLON FILTER STRAINER	FILTER ASSEMBLY
6	430-1535	3/4" STREET ELBOW GALV 90	FILTER ASSEMBLY
7	500-1065	3/4" PLATED HOSE BARB	FILTER ASSEMBLY

REGULATOR GIANT

Assembly



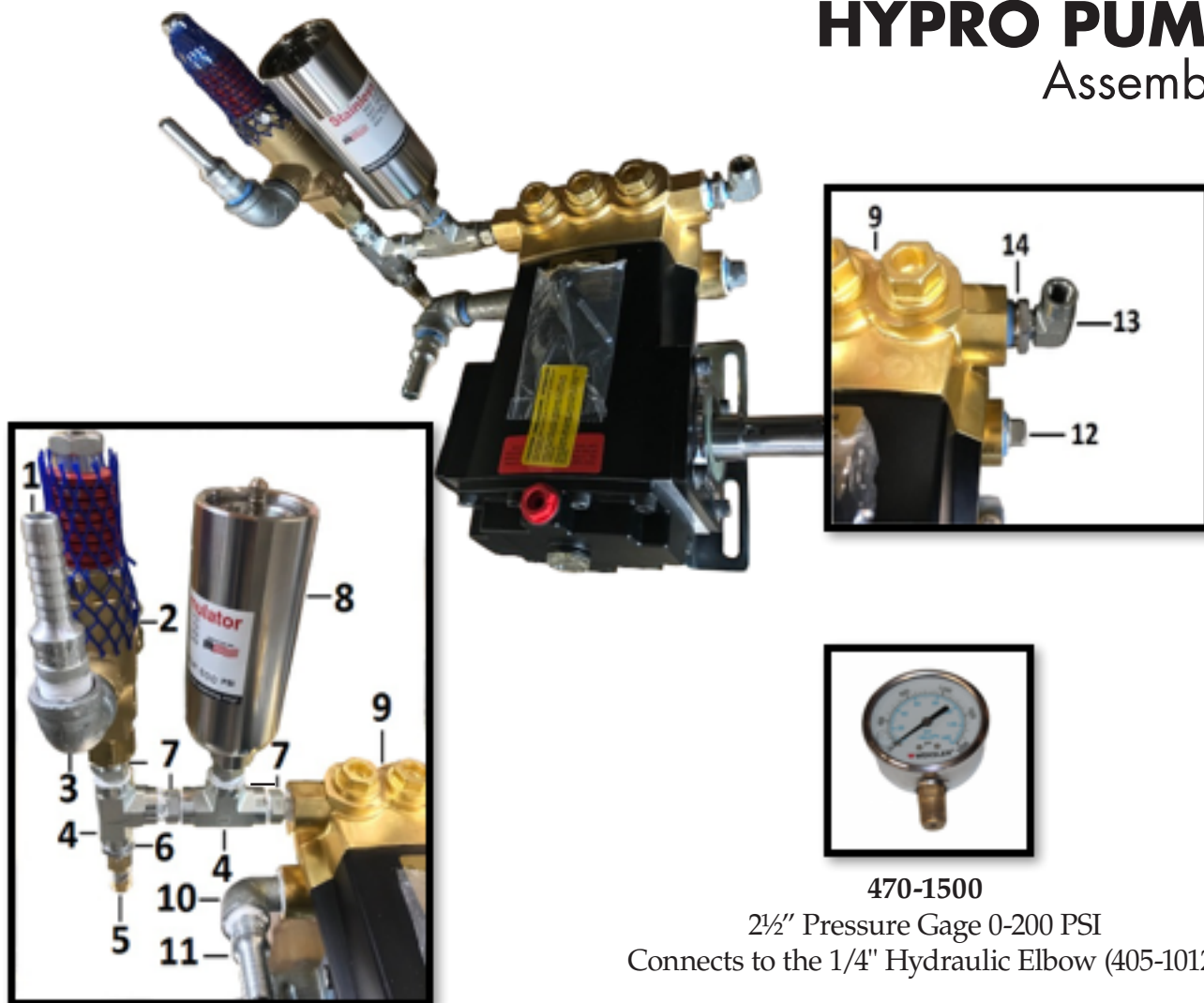
6

Item No	Part No.	Description	Related to:
1	400-0064	1/2" REGULATOR GIANT (2400 PSI/13 GPM)	REGULATOR
2	500-1400	1/2" CLOSE NIPPLE GALV	REGULATOR
3	430-1440	1/2" 90° ELBOW GALV	REGULATOR
4	500-1050	1/2" HOSE BARB	REGULATOR
5	401-1992	1/2" X 3/8" SST BUSHING	REGULATOR
6	465-1615	3/8" MALE X FEMALE SWIVEL	REGULATOR
7	405-1033	1/2" HYDRAULIC TEE	REGULATOR
8	570-1148	3/8" SAFETY POP OFF VALVE	REGULATOR
9	405-1075	1/2" HYDRAULIC NIPPLE	REGULATOR

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PPW 005•075•010
Rev: **2**

HYPRO PUMP Assembly



470-1500

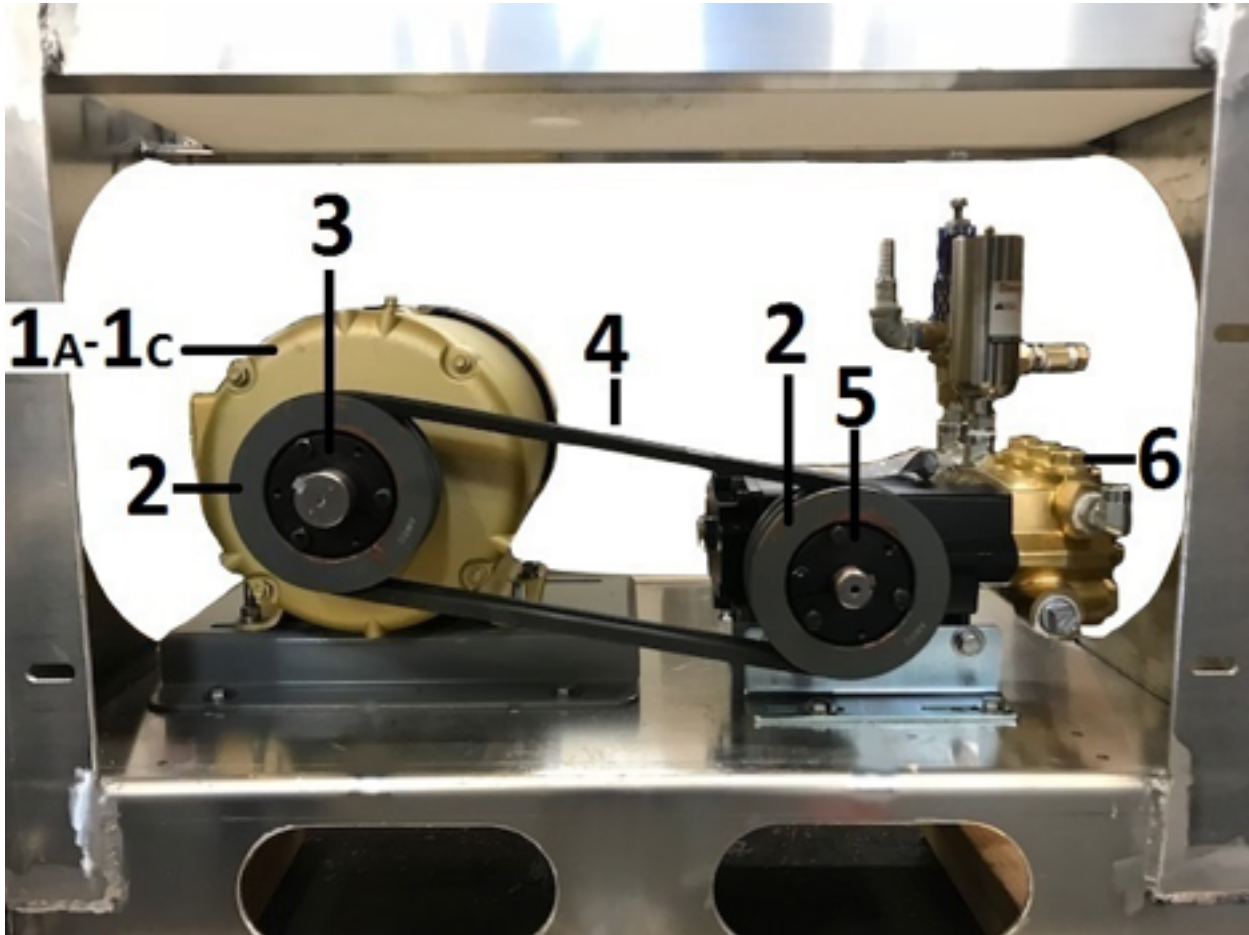
2½" Pressure Gage 0-200 PSI
Connects to the 1/4" Hydraulic Elbow (405-1012)

7

Item No	Part No.	Description	Related to:
1	500-1050	½" HOSE BARB	REGULATOR
2	400-0064	½" REGULATOR GIANT (2400 PSI/13 GPM)	REGULATOR
3	430-1440	½" 90° ELBOW GALV	REGULATOR
4	405-1033	½" HYDRAULIC TEE	REGULATOR
5	570-1148	3/8" SAFETY POP OFF VALVE	REGULATOR
6	401-1992	½" X 3/8" SST BUSHING	REGULATOR
7	405-1075	½" HYDRAULIC NIPPLE	HYPRO PUMP
8	900-0480	PREP WASHER ACCUMULATOR	HYPRO PUMP
9	520-2401	HYPRO PUMP	HYPRO PUMP
10	430-1535	¾" 90° STREET ELBOW	HYPRO PUMP
11	500-1065	¾" HOSE BARB	HYPRO PUMP
12	515-2000	¾" PLUG GALV	HYPRO PUMP
13	405-1012	¼" HYDRAULIC ELBOW	HYPRO PUMP
14	401-2005	½" X ¼" HIGH PRESSURE BUSHING	HYPRO PUMP

PPW MOTOR & PUMP

Part List



8

Item No	Part No.	Description	Related to:
1A	210-5202	5 HP MOTOR (EM3665T)	PPW-005
1B	510-5216	7.5 HP MOTOR (EM3710T)	PPW-075
1C	210-6199	10 HP MOTOR (EM3714T)	PPW-010
2	900-1006	PREP WASHER DOUBLE PULLEY	PUMP & MOTOR
3A	405-1605	1-3/8" SPLIT TAPER BUSHING	7.5 HP & 10 HP MOTOR
3B	405-1607	1-1/8" SPLIT TAPER BUSHING	5 HP MOTOR
4	005-3001	44" PREP WASHER BELT	PUMP & MOTOR
5	405-1606	1" SPLIT TAPER BUSHING	HYPRO PUMP
6	520-2401	HYPRO PUMP	HYPRO PUMP

PRESSURE GUN Assembly

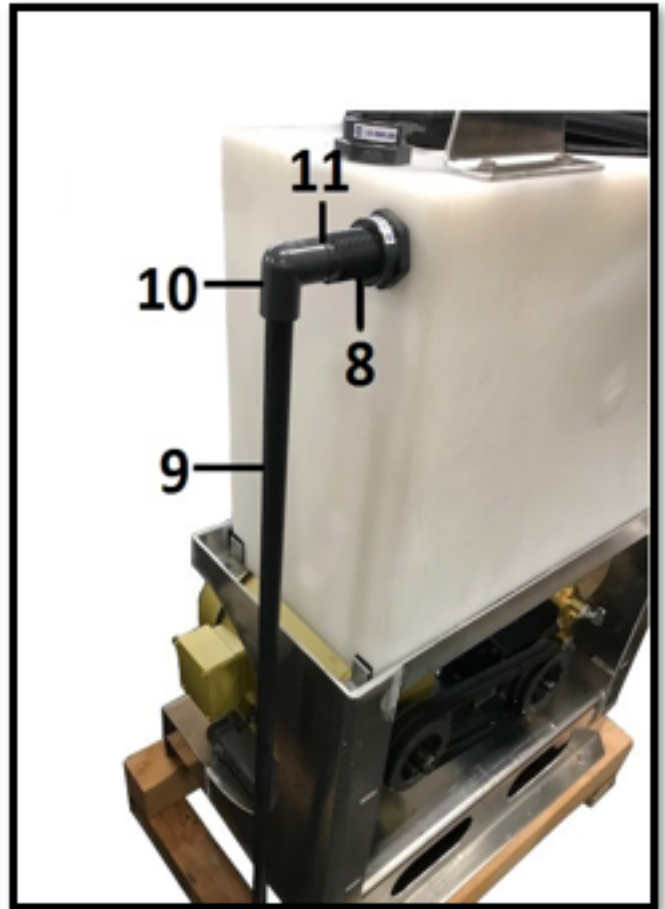
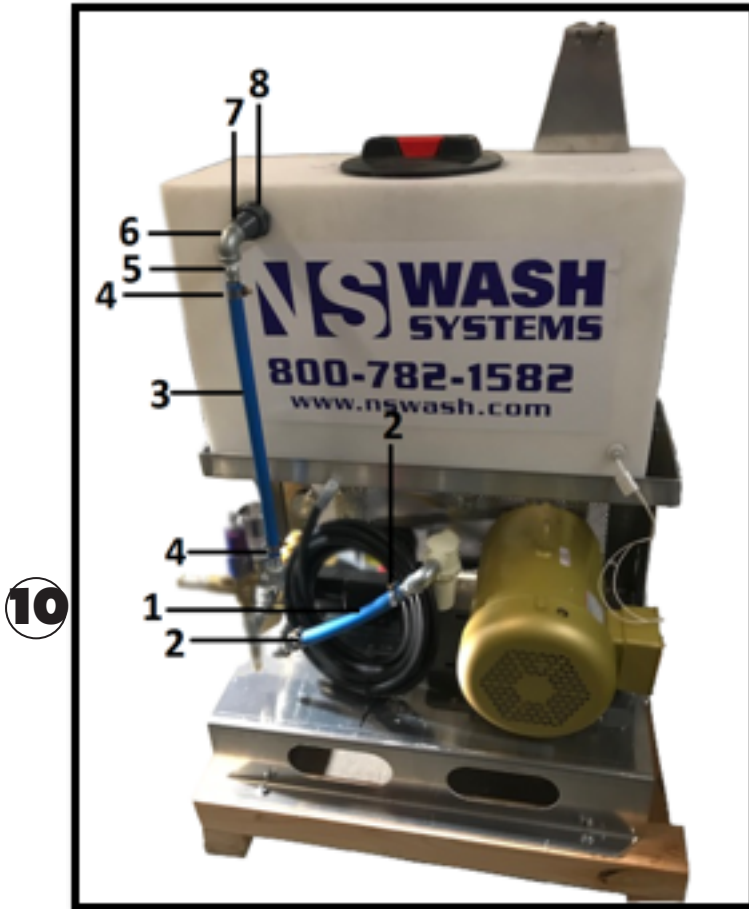


9

Item No	Part No.	Description	Related to:
1	008-1000	PREP UNIT GUN & WAND ASSEMBLY	PRESSURE GUN
2	008-1005	25' PREP UNIT HOSE WITH 3/8" FITTINGS	PRESSURE GUN
3	008-1006	50' PREP UNIT HOSE WITH 3/8" FITTINGS	PRESSURE GUN
4	510-0004	2505 SST SPRAY NOZZLE	PRESSURE GUN
5	510-0040	BLACK NOZZLE PROTECTOR	PRESSURE GUN

PPW TANK FITTINGS & HOSES

Part List



Item No	Part No.	Description	Related to:
1	475-1800	3/4" BLUE HOSE	PPW ASSEMBLY
2	450-1053	3/4"-1" HOSE CLAMP	PPW ASSEMBLY
3	475-1400	1/2" BLUE HOSE	PPW ASSEMBLY
4	450-1001	1/2" HOSE CLAMPS	PPW ASSEMBLY
5	500-1050	1/2" HOSE BARB	PPW ASSEMBLY
6	430-1440	1/2" 90° ELBOW GALV	PPW ASSEMBLY
7	500-1400	1/2" CLOSE NIPPLE GALV	PPW ASSEMBLY
8	400-1480	1/2" PVC BULKHEAD	PPW ASSEMBLY
9	MISC.	1/2" X 3' PVC PIPE	PPW ASSEMBLY
10	430-1418	1/2" 90° PVC ELBOW (S X T)	PPW ASSEMBLY
11	500-1401	1/2" PVC CLOSED NIPPLE	PPW ASSEMBLY

PART NUMBERS

Part numbers Included			
005-3001	8	465-1615	6
008-1000	9	470-1500	7
008-1005	9	475-1400	10
008-1006	9	475-1800	10
210-5202	8	500-1050	6
210-6199	8	500-1050	7
400-0064	6	500-1050	10
400-0064	7	500-1065	5
400-1480	10	500-1065	7
401-1992	6	500-1400	6
401-1992	7	500-1400	10
401-2005	7	500-1401	10
405-0103	5	500-1500	5
405-1012	7	500-1516	5
405-1033	6	510-0004	9
405-1033	7	510-0040	9
405-1075	6	510-5216	8
405-1075	7	515-2000	7
405-1605	8	520-2401	7
405-1606	8	520-2401	8
405-1607	8	570-1148	6
430-1418	10	570-1148	7
430-1440	6	570-1190	5
430-1440	7	900-0480	7
430-1440	10	900-1006	8
430-1520	5	MISC.	10
430-1535	5	PPW-005	3
430-1535	7	PPW-010	3
450-1001	10	PPW-075	3
450-1053	10		



N/S Corporation

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