

TECH BULLETIN 102



Washer/Spring Washer Set – 7001-7033, 7001.100-7033.100 Regulators

During our ongoing testing of products, we noticed a slight tolerance difference in our spring washer stacks and as a result have made some changes to the number of spring washers and flat washers in each regulator.

The old and new spring and flat washers should only be replaced as a complete set when servicing your regulator. New spring washer set part numbers have been assigned for better control of this change.

With the new spring washer set, we found that the 7031 overlaps the performance of the 7028, so the 7028 regulator has been discontinued. We have also added a new model 7024 which is rated to 4000 psi at 25 gpm.

For ease in ordering, new spring set part numbers are listed below:

REGULATOR	WASHERS				NEW SPRING SETS
	Spring Washer Part No.	Old Qty.	Flat Washer Part No.	Old Qty.	Spring Set Part No.
7001, 7001.100	30893	26	30899	3	76201
7002, 7002.100	30894	24	30899	2	76202
7003, 7003.100	30894	24	30899	2	76202
7011, 7011.100	30895	22	30904	5	76211
7012, 7012.100	33470	22	30904	2	76212
7013, 7013.100	33470	22	30904	2	76213
7014, 7014.100	33470	22	30904	5	76214
7021, 7021.100	30897	28	30906	1	76221
7022, 7022.100	30898	26	30906	1	76222
7023, 7023.100	30898	26	30906	1	76223
7024, 7024.100	N/A	N/A	N/A	N/A	76224
7028	30897	26	30906	1	*USE PN 7031 REG
7031, 7031.100	30897	28	30906	1	76221
7032, 7032.100	30898	26	30906	1	76222
7033, 7033.100	30898	26	30906	1	76223

Cat Pumps

Technical Services Department

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