

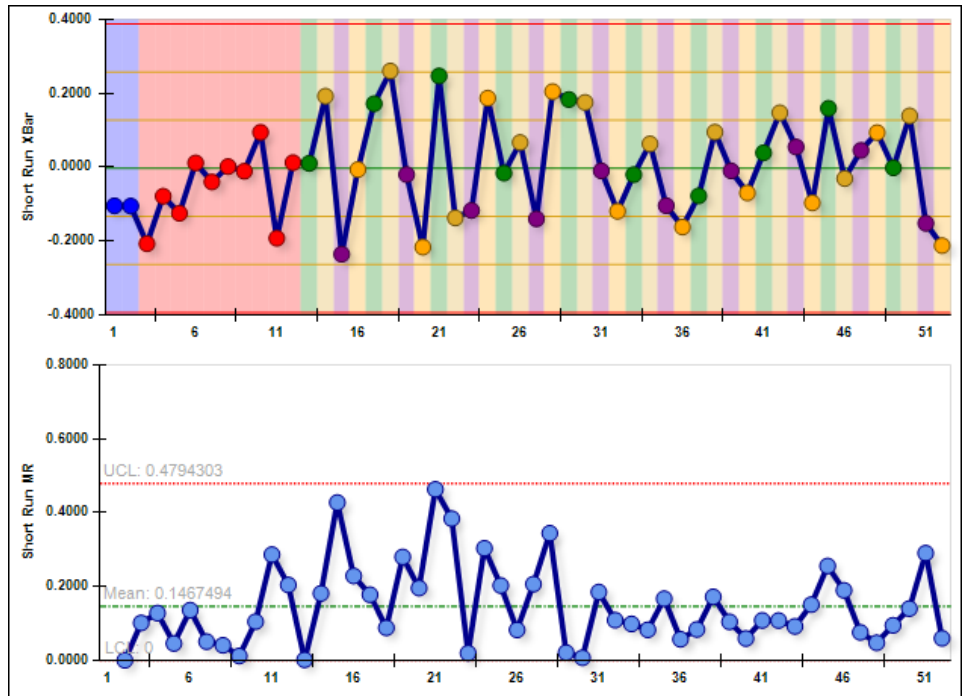
Short Run Difference Report

3/21/2019
9:52:02 AM

Parts: 52
 Individual UCL 0.3876
 Individual Mean -0.0027
 Individual LCL -0.3930
 Moving Range UCL 0.4794
 Moving Range Mean 0.1467
 Moving Range LCL 0.0000

Statistics:

Min: -0.2352
 Max: 0.2609
 Average: -0.0027
 Sigma: 0.130359
 Cpk: 1.27



Notes:

Filter: last 10
 Global Filter: None

Supporting Data

Part File	Location	Feature	Rec Number	Date	DNom
Monogram 5 Series - 1500		Tub Width	1	10/24/2017, 10:29:22 AM	-0.1040
Monogram 5 Series - 1500		Tub Width	2	10/24/2017, 10:29:34 AM	-0.1047
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6105	1/28/2019, 2:11:52 PM	-0.2067
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6106	1/28/2019, 2:12:02 PM	-0.0782
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6107	1/28/2019, 2:12:12 PM	-0.1245
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6108	1/28/2019, 2:12:22 PM	0.0120
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6109	1/28/2019, 2:12:32 PM	-0.0394
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6110	1/28/2019, 2:12:42 PM	0.0021
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6111	1/28/2019, 2:12:53 PM	-0.0104
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6112	2/5/2019, 8:44:16 AM	0.0950

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Part File	Location	Feature	Rec Number	Date	DNom
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6113	2/5/2019, 8:53:25 AM	-0.1920
Cafe 4 Series - 4001	CONVERT	Handle Bottom Width	6114	3/13/2019, 11:05:59 AM	0.0129
Monogram 7 Series - 1700	NYC	Tub Width	4	3/18/2019, 1:46:46 PM	0.0108
Monogram 7 Series - 1700	NYC	BL Hinge Dist	4	3/18/2019, 1:46:46 PM	0.1927
Monogram 7 Series - 1700	NYC	BR Hinge Dist	4	3/18/2019, 1:46:46 PM	-0.2352
Monogram 7 Series - 1700	NYC	Center Hole Dia	4	3/18/2019, 1:46:46 PM	-0.0060
Monogram 7 Series - 1700	NYC	Tub Width	4	3/18/2019, 1:46:46 PM	0.0108
Monogram 7 Series - 1700	NYC	BL Hinge Dist	4	3/18/2019, 1:46:46 PM	0.1927
Monogram 7 Series - 1700	NYC	BR Hinge Dist	4	3/18/2019, 1:46:46 PM	-0.2352
Monogram 7 Series - 1700	NYC	Center Hole Dia	4	3/18/2019, 1:46:46 PM	-0.0060
Monogram 7 Series - 1700	NYC	Tub Width	4	3/18/2019, 1:46:46 PM	0.0108
Monogram 7 Series - 1700	NYC	BL Hinge Dist	4	3/18/2019, 1:46:46 PM	0.1927
Monogram 7 Series - 1700	NYC	BR Hinge Dist	4	3/18/2019, 1:46:46 PM	-0.2352
Monogram 7 Series - 1700	NYC	Center Hole Dia	4	3/18/2019, 1:46:46 PM	-0.0060
Monogram 7 Series - 1700	NYC	Tub Width	4	3/18/2019, 1:46:46 PM	0.0108
Monogram 7 Series - 1700	NYC	BL Hinge Dist	4	3/18/2019, 1:46:46 PM	0.1927
Monogram 7 Series - 1700	NYC	BR Hinge Dist	4	3/18/2019, 1:46:46 PM	-0.2352
Monogram 7 Series - 1700	NYC	Center Hole Dia	4	3/18/2019, 1:46:46 PM	-0.0060
Monogram 7 Series - 1700	NYC	Tub Width	5	3/18/2019, 1:46:47 PM	0.1723
Monogram 7 Series - 1700	NYC	BL Hinge Dist	5	3/18/2019, 1:46:47 PM	0.2609
Monogram 7 Series - 1700	NYC	BR Hinge Dist	5	3/18/2019, 1:46:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	Center Hole Dia	5	3/18/2019, 1:46:47 PM	-0.2160
Monogram 7 Series - 1700	NYC	Tub Width	5	3/18/2019, 1:46:47 PM	0.1723
Monogram 7 Series - 1700	NYC	BL Hinge Dist	5	3/18/2019, 1:46:47 PM	0.2609

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Supporting Data Cont'd

Part File	Location	Feature	Rec Number	Date	DNom
Monogram 7 Series - 1700	NYC	BR Hinge Dist	5	3/18/2019, 1:46:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	Center Hole Dia	5	3/18/2019, 1:46:47 PM	-0.2160
Monogram 7 Series - 1700	NYC	Tub Width	5	3/18/2019, 1:46:47 PM	0.1723
Monogram 7 Series - 1700	NYC	BL Hinge Dist	5	3/18/2019, 1:46:47 PM	0.2609
Monogram 7 Series - 1700	NYC	BR Hinge Dist	5	3/18/2019, 1:46:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	Center Hole Dia	5	3/18/2019, 1:46:47 PM	-0.2160
Monogram 7 Series - 1700	NYC	Tub Width	5	3/18/2019, 1:46:47 PM	0.1723
Monogram 7 Series - 1700	NYC	BL Hinge Dist	5	3/18/2019, 1:46:47 PM	0.2609
Monogram 7 Series - 1700	NYC	BR Hinge Dist	5	3/18/2019, 1:46:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	Center Hole Dia	5	3/18/2019, 1:46:47 PM	-0.2160
Monogram 7 Series - 1700	NYC	Tub Width	6	3/18/2019, 1:48:42 PM	0.2475
Monogram 7 Series - 1700	NYC	BL Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1369
Monogram 7 Series - 1700	NYC	BR Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1167
Monogram 7 Series - 1700	NYC	Center Hole Dia	6	3/18/2019, 1:48:42 PM	0.1874
Monogram 7 Series - 1700	NYC	Tub Width	6	3/18/2019, 1:48:42 PM	0.2475
Monogram 7 Series - 1700	NYC	BL Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1369
Monogram 7 Series - 1700	NYC	BR Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1167
Monogram 7 Series - 1700	NYC	Center Hole Dia	6	3/18/2019, 1:48:42 PM	0.1874
Monogram 7 Series - 1700	NYC	Tub Width	6	3/18/2019, 1:48:42 PM	0.2475
Monogram 7 Series - 1700	NYC	BL Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1369
Monogram 7 Series - 1700	NYC	BR Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1167
Monogram 7 Series - 1700	NYC	Center Hole Dia	6	3/18/2019, 1:48:42 PM	0.1874
Monogram 7 Series - 1700	NYC	Tub Width	6	3/18/2019, 1:48:42 PM	0.2475
Monogram 7 Series - 1700	NYC	BL Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1369

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Supporting Data Cont'd

Part File	Location	Feature	Rec Number	Date	DNom
Monogram 7 Series - 1700	NYC	BR Hinge Dist	6	3/18/2019, 1:48:42 PM	-0.1167
Monogram 7 Series - 1700	NYC	Center Hole Dia	6	3/18/2019, 1:48:42 PM	0.1874
Monogram 7 Series - 1700	NYC	Tub Width	7	3/18/2019, 1:48:44 PM	-0.0157
Monogram 7 Series - 1700	NYC	BL Hinge Dist	7	3/18/2019, 1:48:44 PM	0.0674
Monogram 7 Series - 1700	NYC	BR Hinge Dist	7	3/18/2019, 1:48:44 PM	-0.1396
Monogram 7 Series - 1700	NYC	Center Hole Dia	7	3/18/2019, 1:48:44 PM	0.2052
Monogram 7 Series - 1700	NYC	Tub Width	7	3/18/2019, 1:48:44 PM	-0.0157
Monogram 7 Series - 1700	NYC	BL Hinge Dist	7	3/18/2019, 1:48:44 PM	0.0674
Monogram 7 Series - 1700	NYC	BR Hinge Dist	7	3/18/2019, 1:48:44 PM	-0.1396
Monogram 7 Series - 1700	NYC	Center Hole Dia	7	3/18/2019, 1:48:44 PM	0.2052
Monogram 7 Series - 1700	NYC	Tub Width	7	3/18/2019, 1:48:44 PM	-0.0157
Monogram 7 Series - 1700	NYC	BL Hinge Dist	7	3/18/2019, 1:48:44 PM	0.0674
Monogram 7 Series - 1700	NYC	BR Hinge Dist	7	3/18/2019, 1:48:44 PM	-0.1396
Monogram 7 Series - 1700	NYC	Center Hole Dia	7	3/18/2019, 1:48:44 PM	0.2052
Monogram 7 Series - 1700	NYC	Tub Width	7	3/18/2019, 1:48:44 PM	-0.0157
Monogram 7 Series - 1700	NYC	BL Hinge Dist	7	3/18/2019, 1:48:44 PM	0.0674
Monogram 7 Series - 1700	NYC	BR Hinge Dist	7	3/18/2019, 1:48:44 PM	-0.1396
Monogram 7 Series - 1700	NYC	Center Hole Dia	7	3/18/2019, 1:48:44 PM	0.2052
Monogram 7 Series - 1700	NYC	Tub Width	8	3/18/2019, 1:48:45 PM	0.1836
Monogram 7 Series - 1700	NYC	BL Hinge Dist	8	3/18/2019, 1:48:45 PM	0.1760
Monogram 7 Series - 1700	NYC	BR Hinge Dist	8	3/18/2019, 1:48:45 PM	-0.0096
Monogram 7 Series - 1700	NYC	Center Hole Dia	8	3/18/2019, 1:48:45 PM	-0.1189
Monogram 7 Series - 1700	NYC	Tub Width	8	3/18/2019, 1:48:45 PM	0.1836
Monogram 7 Series - 1700	NYC	BL Hinge Dist	8	3/18/2019, 1:48:45 PM	0.1760

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Supporting Data Cont'd

Part File	Location	Feature	Rec Number	Date	DNom
Monogram 7 Series - 1700	NYC	BR Hinge Dist	8	3/18/2019, 1:48:45 PM	-0.0096
Monogram 7 Series - 1700	NYC	Center Hole Dia	8	3/18/2019, 1:48:45 PM	-0.1189
Monogram 7 Series - 1700	NYC	Tub Width	8	3/18/2019, 1:48:45 PM	0.1836
Monogram 7 Series - 1700	NYC	BL Hinge Dist	8	3/18/2019, 1:48:45 PM	0.1760
Monogram 7 Series - 1700	NYC	BR Hinge Dist	8	3/18/2019, 1:48:45 PM	-0.0096
Monogram 7 Series - 1700	NYC	Center Hole Dia	8	3/18/2019, 1:48:45 PM	-0.1189
Monogram 7 Series - 1700	NYC	Tub Width	8	3/18/2019, 1:48:45 PM	0.1836
Monogram 7 Series - 1700	NYC	BL Hinge Dist	8	3/18/2019, 1:48:45 PM	0.1760
Monogram 7 Series - 1700	NYC	BR Hinge Dist	8	3/18/2019, 1:48:45 PM	-0.0096
Monogram 7 Series - 1700	NYC	Center Hole Dia	8	3/18/2019, 1:48:45 PM	-0.1189
Monogram 7 Series - 1700	NYC	Tub Width	9	3/18/2019, 1:48:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	BL Hinge Dist	9	3/18/2019, 1:48:47 PM	0.0636
Monogram 7 Series - 1700	NYC	BR Hinge Dist	9	3/18/2019, 1:48:47 PM	-0.1038
Monogram 7 Series - 1700	NYC	Center Hole Dia	9	3/18/2019, 1:48:47 PM	-0.1615
Monogram 7 Series - 1700	NYC	Tub Width	9	3/18/2019, 1:48:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	BL Hinge Dist	9	3/18/2019, 1:48:47 PM	0.0636
Monogram 7 Series - 1700	NYC	BR Hinge Dist	9	3/18/2019, 1:48:47 PM	-0.1038
Monogram 7 Series - 1700	NYC	Center Hole Dia	9	3/18/2019, 1:48:47 PM	-0.1615
Monogram 7 Series - 1700	NYC	Tub Width	9	3/18/2019, 1:48:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	BL Hinge Dist	9	3/18/2019, 1:48:47 PM	0.0636
Monogram 7 Series - 1700	NYC	BR Hinge Dist	9	3/18/2019, 1:48:47 PM	-0.1038
Monogram 7 Series - 1700	NYC	Center Hole Dia	9	3/18/2019, 1:48:47 PM	-0.1615
Monogram 7 Series - 1700	NYC	Tub Width	9	3/18/2019, 1:48:47 PM	-0.0196
Monogram 7 Series - 1700	NYC	BL Hinge Dist	9	3/18/2019, 1:48:47 PM	0.0636

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Supporting Data Cont'd

Part File	Location	Feature	Rec Number	Date	DNom
Monogram 7 Series - 1700	NYC	BR Hinge Dist	9	3/18/2019, 1:48:47 PM	-0.1038
Monogram 7 Series - 1700	NYC	Center Hole Dia	9	3/18/2019, 1:48:47 PM	-0.1615
Monogram 7 Series - 1700	NYC	Tub Width	10	3/18/2019, 1:48:51 PM	-0.0772
Monogram 7 Series - 1700	NYC	BL Hinge Dist	10	3/18/2019, 1:48:51 PM	0.0954
Monogram 7 Series - 1700	NYC	BR Hinge Dist	10	3/18/2019, 1:48:51 PM	-0.0095
Monogram 7 Series - 1700	NYC	Center Hole Dia	10	3/18/2019, 1:48:51 PM	-0.0694
Monogram 7 Series - 1700	NYC	Tub Width	10	3/18/2019, 1:48:51 PM	-0.0772
Monogram 7 Series - 1700	NYC	BL Hinge Dist	10	3/18/2019, 1:48:51 PM	0.0954
Monogram 7 Series - 1700	NYC	BR Hinge Dist	10	3/18/2019, 1:48:51 PM	-0.0095
Monogram 7 Series - 1700	NYC	Center Hole Dia	10	3/18/2019, 1:48:51 PM	-0.0694
Monogram 7 Series - 1700	NYC	Tub Width	10	3/18/2019, 1:48:51 PM	-0.0772
Monogram 7 Series - 1700	NYC	BL Hinge Dist	10	3/18/2019, 1:48:51 PM	0.0954
Monogram 7 Series - 1700	NYC	BR Hinge Dist	10	3/18/2019, 1:48:51 PM	-0.0095
Monogram 7 Series - 1700	NYC	Center Hole Dia	10	3/18/2019, 1:48:51 PM	-0.0694
Monogram 7 Series - 1700	NYC	Tub Width	10	3/18/2019, 1:48:51 PM	-0.0772
Monogram 7 Series - 1700	NYC	BL Hinge Dist	10	3/18/2019, 1:48:51 PM	0.0954
Monogram 7 Series - 1700	NYC	BR Hinge Dist	10	3/18/2019, 1:48:51 PM	-0.0095
Monogram 7 Series - 1700	NYC	Center Hole Dia	10	3/18/2019, 1:48:51 PM	-0.0694
Monogram 7 Series - 1700	NYC	Tub Width	11	3/18/2019, 2:15:32 PM	0.0395
Monogram 7 Series - 1700	NYC	BL Hinge Dist	11	3/18/2019, 2:15:32 PM	0.1478
Monogram 7 Series - 1700	NYC	BR Hinge Dist	11	3/18/2019, 2:15:32 PM	0.0552
Monogram 7 Series - 1700	NYC	Center Hole Dia	11	3/18/2019, 2:15:32 PM	-0.0962
Monogram 7 Series - 1700	NYC	Tub Width	11	3/18/2019, 2:15:32 PM	0.0395
Monogram 7 Series - 1700	NYC	BL Hinge Dist	11	3/18/2019, 2:15:32 PM	0.1478

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Supporting Data Cont'd

Part File	Location	Feature	Rec Number	Date	DNom
Monogram 7 Series - 1700	NYC	BR Hinge Dist	11	3/18/2019, 2:15:32 PM	0.0552
Monogram 7 Series - 1700	NYC	Center Hole Dia	11	3/18/2019, 2:15:32 PM	-0.0962
Monogram 7 Series - 1700	NYC	Tub Width	11	3/18/2019, 2:15:32 PM	0.0395
Monogram 7 Series - 1700	NYC	BL Hinge Dist	11	3/18/2019, 2:15:32 PM	0.1478
Monogram 7 Series - 1700	NYC	BR Hinge Dist	11	3/18/2019, 2:15:32 PM	0.0552
Monogram 7 Series - 1700	NYC	Center Hole Dia	11	3/18/2019, 2:15:32 PM	-0.0962
Monogram 7 Series - 1700	NYC	Tub Width	11	3/18/2019, 2:15:32 PM	0.0395
Monogram 7 Series - 1700	NYC	BL Hinge Dist	11	3/18/2019, 2:15:32 PM	0.1478
Monogram 7 Series - 1700	NYC	BR Hinge Dist	11	3/18/2019, 2:15:32 PM	0.0552
Monogram 7 Series - 1700	NYC	Center Hole Dia	11	3/18/2019, 2:15:32 PM	-0.0962
Monogram 7 Series - 1700	NYC	Tub Width	12	3/18/2019, 2:17:04 PM	0.1598
Monogram 7 Series - 1700	NYC	BL Hinge Dist	12	3/18/2019, 2:17:04 PM	-0.0303
Monogram 7 Series - 1700	NYC	BR Hinge Dist	12	3/18/2019, 2:17:04 PM	0.0459
Monogram 7 Series - 1700	NYC	Center Hole Dia	12	3/18/2019, 2:17:04 PM	0.0941
Monogram 7 Series - 1700	NYC	Tub Width	12	3/18/2019, 2:17:04 PM	0.1598
Monogram 7 Series - 1700	NYC	BL Hinge Dist	12	3/18/2019, 2:17:04 PM	-0.0303
Monogram 7 Series - 1700	NYC	BR Hinge Dist	12	3/18/2019, 2:17:04 PM	0.0459
Monogram 7 Series - 1700	NYC	Center Hole Dia	12	3/18/2019, 2:17:04 PM	0.0941
Monogram 7 Series - 1700	NYC	Tub Width	12	3/18/2019, 2:17:04 PM	0.1598
Monogram 7 Series - 1700	NYC	BL Hinge Dist	12	3/18/2019, 2:17:04 PM	-0.0303
Monogram 7 Series - 1700	NYC	BR Hinge Dist	12	3/18/2019, 2:17:04 PM	0.0459
Monogram 7 Series - 1700	NYC	Center Hole Dia	12	3/18/2019, 2:17:04 PM	0.0941
Monogram 7 Series - 1700	NYC	Tub Width	12	3/18/2019, 2:17:04 PM	0.1598
Monogram 7 Series - 1700	NYC	BL Hinge Dist	12	3/18/2019, 2:17:04 PM	-0.0303

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Supporting Data Cont'd

Part File	Location	Feature	Rec Number	Date	DNom
Monogram 7 Series - 1700	NYC	BR Hinge Dist	12	3/18/2019, 2:17:04 PM	0.0459
Monogram 7 Series - 1700	NYC	Center Hole Dia	12	3/18/2019, 2:17:04 PM	0.0941
Monogram 7 Series - 1700	NYC	Tub Width	13	3/18/2019, 2:17:06 PM	-0.0014
Monogram 7 Series - 1700	NYC	BL Hinge Dist	13	3/18/2019, 2:17:06 PM	0.1394
Monogram 7 Series - 1700	NYC	BR Hinge Dist	13	3/18/2019, 2:17:06 PM	-0.1515
Monogram 7 Series - 1700	NYC	Center Hole Dia	13	3/18/2019, 2:17:06 PM	-0.2118
Monogram 7 Series - 1700	NYC	Tub Width	13	3/18/2019, 2:17:06 PM	-0.0014
Monogram 7 Series - 1700	NYC	BL Hinge Dist	13	3/18/2019, 2:17:06 PM	0.1394
Monogram 7 Series - 1700	NYC	BR Hinge Dist	13	3/18/2019, 2:17:06 PM	-0.1515
Monogram 7 Series - 1700	NYC	Center Hole Dia	13	3/18/2019, 2:17:06 PM	-0.2118
Monogram 7 Series - 1700	NYC	Tub Width	13	3/18/2019, 2:17:06 PM	-0.0014
Monogram 7 Series - 1700	NYC	BL Hinge Dist	13	3/18/2019, 2:17:06 PM	0.1394
Monogram 7 Series - 1700	NYC	BR Hinge Dist	13	3/18/2019, 2:17:06 PM	-0.1515
Monogram 7 Series - 1700	NYC	Center Hole Dia	13	3/18/2019, 2:17:06 PM	-0.2118
Monogram 7 Series - 1700	NYC	Tub Width	13	3/18/2019, 2:17:06 PM	-0.0014
Monogram 7 Series - 1700	NYC	BL Hinge Dist	13	3/18/2019, 2:17:06 PM	0.1394
Monogram 7 Series - 1700	NYC	BR Hinge Dist	13	3/18/2019, 2:17:06 PM	-0.1515
Monogram 7 Series - 1700	NYC	Center Hole Dia	13	3/18/2019, 2:17:06 PM	-0.2118