

## 2002 LINER WEAR STEP MEASUREMENT ROUND ROBIN

### Liner A

Lab	Instrument	Trial	Cyl 1	Cyl 2	Cyl 3	Cyl 4	Cyl 5	Cyl 6	Average
A	PDI #1	1	33.85	31.85	27.61	31.89	24.57	31.65	<b>30.24</b>
A	PDI #1	2	34.04	31.93	27.75	32.05	24.54	31.86	<b>30.36</b>
A	PDI #2	1	33.75	31.83	27.62	31.69	24.45	31.74	<b>30.18</b>
A	PDI #2	2	33.76	31.78	27.69	31.80	24.54	31.78	<b>30.23</b>
B	PDI	1	34.11	31.72	27.73	31.93	24.57	31.86	<b>30.32</b>
B	PDI	2	33.99	31.86	27.91	32.23	24.68	31.91	<b>30.43</b>
D	PDI	1	34.47	32.53	28.15	32.72	25.38	32.50	<b>30.96</b>
D	PDI	2	34.44	32.20	27.99	32.52	25.38	32.38	<b>30.82</b>
F	PDI	1	34.76	31.87	27.94	32.64	27.25	32.41	<b>31.15</b>
F	PDI	2	34.59	32.74	28.65	33.14	27.30	32.71	<b>31.52</b>
G	PDI	1	34.26	32.09	27.91	32.11	24.85	32.20	<b>30.57</b>
G	PDI	2	34.09	32.02	28.06	32.15	24.91	32.21	<b>30.57</b>
<b>Average</b>									<b>30.61</b>
<b>Std. Deviation</b>									<b>0.42</b>
<b>Lower Limit</b>									<b>29.44</b>
<b>Upper Limit</b>									<b>31.79</b>

### Liner B

Lab	Instrument	Trial	Cyl 1	Cyl 2	Cyl 3	Cyl 4	Cyl 5	Cyl 6	Average
A	PDI #1	1	29.15	27.22	32.19	22.51	35.36	27.79	<b>29.04</b>
A	PDI #1	2	29.20	27.28	32.17	22.55	35.40	27.80	<b>29.07</b>
A	PDI #2	1	28.99	27.35	32.12	22.49	35.24	27.88	<b>29.01</b>
A	PDI #2	2	29.17	27.26	32.18	22.50	35.26	27.83	<b>29.04</b>
B	PDI	1	28.85	26.86	32.05	22.99	35.60	27.46	<b>28.97</b>
B	PDI	2	29.44	27.23	32.35	22.68	35.43	28.03	<b>29.19</b>
D	PDI	1	29.50	27.53	32.58	22.94	35.79	28.21	<b>29.43</b>
D	PDI	2	29.66	27.60	32.82	22.84	35.75	28.01	<b>29.45</b>
F	PDI	1	30.23	27.72	33.20	22.94	35.74	28.26	<b>29.68</b>
F	PDI	2	30.57	28.10	33.62	23.11	35.89	28.25	<b>29.92</b>
G	PDI	1	29.51	27.43	32.57	22.91	35.56	27.80	<b>29.30</b>
G	PDI	2	29.48	27.51	32.59	22.90	35.56	27.81	<b>29.31</b>
<b>Average</b>									<b>29.28</b>
<b>Std. Deviation</b>									<b>0.30</b>
<b>Lower Limit</b>									<b>28.45</b>
<b>Upper Limit</b>									<b>30.11</b>