

## Stanley Works Level Product Accuracies

| <b>Accuracy Requirements</b>     |  |                              |                                |  |
|----------------------------------|--|------------------------------|--------------------------------|--|
| <b>Product Family</b>            | <b>Pin No.</b>   | <b>Primary Utile Surface</b> | <b>Secondary Utile Surface</b> | <b>Specific Notes</b>                          |
| Thrifty                          | 42-072~42-076  | .0015 in./in.<br>(1.5 mm/m)  | .0020 in./in.<br>(2.0 mm/m)    |  |
| Pro I-beam                       | 42-240, 42-244, 42-480, 42-486, 42-720,<br>42-789  | .0015 in./in.<br>(1.5 mm/m)  | .0020 in./in.<br>(2.0 mm/m)    |  |
| 9" Plastic Torpedo               | 42-191, 42-264   | .0020 in./in.<br>(2.0 mm/m)  | .0020 in./in.<br>(2.0 mm/m)    |  |
| 9" Cast Torpedo                  | 42-465   | .0015 in./in.<br>(1.5 mm/m)  | .0015 in./in.<br>(1.5 mm/m)    |  |
| Stanley II (W/Block Vials)       | 42-257, 42-209, 42-217, 42-218, 42-219,<br>42-234,<br>42-238, 42-239, 42-258, 42-259, 42-261,<br>42-263, 42-268, 42-269, 42-273, 42-278,<br>42-286, 42-288, 42-289, 42-290 | .0005 in./in.<br>(0.5 mm/m)  | .0008 in./in.<br>(0.8 mm/m)    |  |
| Stanley III (W/360 Vials)        | 42-362, 42-371, 42-372, 42-389, 42-390,<br>42-392,<br>42-395, 42-399, 42-643, 42-684, 42-685,<br>42-686  | .0010 in./in.<br>(1.0 mm/m)  | .0010 in./in.<br>(1.0 mm/m)    |  |
| Foam-cast Level                  | 42-466, 42-467, 42-468, 42-470, 42-471,<br>42-474,<br>42-475, 42-476   | .0020 in./in.<br>(0.2 mm/m)  | .0020 in./in.<br>(0.2 mm/m)    |  |
| I Beam 180 Level W/Rotating Vial | 42-318, 42-324, 42-336, 42-328, 42-919,<br>42-920,42-921, 42-922, 42-923   | .0015 in./in.<br>(1.5 mm/m)  | .0020 in./in.<br>(2.0 mm/m)    | Adjustable Vial<br>.0086 in./in.<br>(8.6 mm/m) |
| Pro Level (Heavy Duty I-Beam)    | 43-024, 43-048, 43-072, 43-124, 43-148,<br>43-178  | .0010 in./in.<br>(1 mm/m)    | .0015 in./in.<br>(1.5 mm/m)    |  |

**Accuracy Requirements- Continued**

| <b>Product Family</b>                | <b>Pin No.</b>  | <b>Primary Utile Surface</b>               | <b>Secondary Utile Surface</b>             | <b>Specific Notes</b>                          |
|--------------------------------------|---|--|--|--|
| FatMax II Box Level                  | 43-516, 43-524, 43-525, 43-536, 43-537, 43-548, 43-549, 43-572, 43-578, 43-100  | .0005 in./in.<br>(.5 mm/m)                 | .001 in./in.<br>(1 mm/m)                   |  |
| Xtreme Box & Bostitch Box Levels     | 43-624, 43-625, 43-636, 43-637, 43-648, 43-649, 43-672, 43-679, 43-681, 43-101 43-714, 43-722, 43-729, 43-730, 43-738, 43-746, 43-758, 43-771, 43-777, 43-782, 43-795 | .0005in./in.<br>(0.5 m/m)                  | .0008in./in.<br>(0.8 mm/m)                 |  |
| Xtreme II Box & Bostitch Box Level   | 43-723, 43-747, 43-724, 43-725, 43-748, 43-749, 43-772, 43-780, 43-781, 43-796 43-823, 43-824, 43-825, 43-847, 43-848, 43-849, 43-872, 43-879                         | .0005 in./in.<br>(0.5mm/m)                 | .0008 in./in.<br>(0.8 mm/m)                |  |
| 8" Plastic, Aluminum and TPR Torpedo | 43-510, 43-511, 43-512  | .0020 in/in<br>(2.0 mm/m)                  | .0020 in/in<br>(2.0 mm/m)                  |  |
| Xtreme & Bostitch Torpedo Level      | 43-609R, 43-709   | .0005 in./in.<br>(0.5 mm/m)                | N/A  | Adjustable vial<br>.0086 in./in.<br>(8.6 mm/m) |
| FatMax Torpedo 2 & 3 Vial            | 43-603, 43-605  | .0005 in./in.<br>(0.5 mm/m)                | N/A  |  |
| FatMax I Beam                        | 43-553, 43-554, 43-555, 43-556, 43-557, 43-558  | .0010 in./in.<br>(1.0 mm/m)                | .0010 in./in.<br>(1.0 mm/m)                |  |
| FatMax II Lighted Level              | 43-518, 43-526, 43-527, 43-550, 43-551  | .0005 in./in.<br>(0.5 mm/m)                | .0010 in./in.<br>(1.0 mm/m)                |  |
| Stanley 8" Plastic Torpedo Level     | 42-291, 42-294  | Level vial<br>.0015 in./in.<br>(1.5 mm/m)  | Level vial<br>.0015 in./in.<br>(1.5 mm/m)  |  |
|                                      |   | Other vials<br>.0020 in./in.<br>(2.0 mm/m) | Other vials<br>.0020 in./in.<br>(2.0 mm/m) |  |
| Dewalt Box Level                     | 43-224, 43-025, 43-248, 43-049, 43-172, 43-079  | .0005 in./in.<br>(0.5 mm/m)                | .0008 in./in.<br>(0.8 mm/m)                |  |
| Bostitch/ Xtreme Heavy Duty I Beam   | 42-113, 42-114, 42-116, 42-117, 42-119, 42-126, 42-131, 42-132, 42-134, 42-135, 42-138, 42-139  | .0005 in./in.<br>(0.5 mm/m)                | .0008 in./in.<br>(0.8 mm/m)                |  |
| Stanley/ NOVIPro MLH Level           | 42-211, 42-212, 42-213, 42-214, 42-215, 42-216  | .0010 in./in.<br>(1.0 mm/m)                | N/A  |  |
| Stanley/ NOVIPro TMLH Level          | 42-251, 42-252, 42-253, 42-254  | .0010 in./in.<br>(1 mm/m)                  | .0010 in./in.<br>(1 mm/m)                  |  |
| Stanley/ NOVIPro MALH Level          | 42-221, 42-222, 42-223  | .0010 in./in.<br>(1.0 mm/m)                | N/A  |  |
| Stanley FatMax MLH & MALH Level      | 42-311, 42-312, 42-313, 42-314, 42-315, 42-316, 42-421, 42-422, 42-423  | .0010 in./in.<br>(1.0 mm/m)                | N/A  |  |