

Egress Calculator																				Height of window as drawn on CAD	11.625	inches			Height subtraction constant	3.702								
																				Width of window as drawn on CAD	10.001	inches			Width Subtraction constant	5.124								
Product Model																				Clear opening height as drawn on CAD	2.111	inches			Height min clear opening	24								
Product Description	<b>600 Series Single Hung</b>																			Clear opening width as drawn on CAD	4.877	inches			Width min clear opening	20								
																				Egress Width Equation	W - 5.124													
																				Egress Height Equation	H/2 - 3.702													
<b>Square foot clear opening</b>																																		
<b>Width</b>																																		
<b>Height</b>	<b>33</b>	<b>33 1/2</b>	<b>34</b>	<b>34 1/2</b>	<b>35</b>	<b>35 1/2</b>	<b>36</b>	<b>36 1/2</b>	<b>37</b>	<b>37 1/2</b>	<b>38</b>	<b>38 1/2</b>	<b>39</b>	<b>39 1/2</b>	<b>40</b>	<b>40 1/2</b>	<b>41</b>	<b>41 1/2</b>									Calculations based on the Caldwell Roller Tilt Elite 562 Cart balance system. Calculations based on the lock stopping on the head profile.							
<b>57</b>	4.80	4.89	4.97	5.06	5.14	5.23	5.32	5.40	5.49	5.58	5.66	<b>5.75</b>	<b>5.83</b>	<b>5.92</b>	<b>6.01</b>	<b>6.09</b>	<b>6.18</b>	<b>6.26</b>																
<b>57 1/2</b>	4.85	4.94	5.02	5.11	5.20	5.28	5.37	5.46	5.54	5.63	<b>5.72</b>	<b>5.81</b>	<b>5.89</b>	<b>5.98</b>	<b>6.07</b>	<b>6.15</b>	<b>6.24</b>	<b>6.33</b>																
<b>58</b>	4.90	4.99	5.07	5.16	5.25	5.34	5.42	5.51	5.60	5.69	<b>5.78</b>	<b>5.86</b>	<b>5.95</b>	<b>6.04</b>	<b>6.13</b>	<b>6.21</b>	<b>6.30</b>	<b>6.39</b>																
<b>58 1/2</b>	4.95	5.03	5.12	5.21	5.30	5.39	5.48	5.57	5.66	<b>5.74</b>	<b>5.83</b>	<b>5.92</b>	<b>6.01</b>	<b>6.10</b>	<b>6.19</b>	<b>6.28</b>	<b>6.37</b>	<b>6.45</b>									<b>MINIMUM HEIGHT</b>	55.403						
<b>59</b>	4.99	5.08	5.17	5.26	5.35	5.44	5.53	5.62	<b>5.71</b>	<b>5.80</b>	<b>5.89</b>	<b>5.98</b>	<b>6.07</b>	<b>6.16</b>	<b>6.25</b>	<b>6.34</b>	<b>6.43</b>	<b>6.52</b>									<b>MINIMUM WIDTH</b>	25.124						
<b>59 1/2</b>	5.04	5.13	5.22	5.31	5.40	5.49	5.59	5.68	<b>5.77</b>	<b>5.86</b>	<b>5.95</b>	<b>6.04</b>	<b>6.13</b>	<b>6.22</b>	<b>6.31</b>	<b>6.40</b>	<b>6.49</b>	<b>6.58</b>																
<b>59 7/8</b>	5.08	5.17	5.26	5.35	5.44	5.53	5.63	<b>5.72</b>	<b>5.81</b>	<b>5.90</b>	<b>5.99</b>	<b>6.08</b>	<b>6.17</b>	<b>6.26</b>	<b>6.35</b>	<b>6.45</b>	<b>6.54</b>	<b>6.63</b>																
<b>60</b>	5.09	5.18	5.27	5.36	5.46	5.55	5.64	<b>5.73</b>	<b>5.82</b>	<b>5.91</b>	<b>6.00</b>	<b>6.10</b>	<b>6.19</b>	<b>6.28</b>	<b>6.37</b>	<b>6.46</b>	<b>6.55</b>	<b>6.64</b>																
<b>60 1/2</b>	5.14	5.23	5.32	5.42	5.51	5.60	5.69	<b>5.78</b>	<b>5.88</b>	<b>5.97</b>	<b>6.06</b>	<b>6.15</b>	<b>6.25</b>	<b>6.34</b>	<b>6.43</b>	<b>6.52</b>	<b>6.61</b>	<b>6.71</b>																
<b>61</b>	5.19	5.28	5.37	5.47	5.56	5.65	<b>5.75</b>	<b>5.84</b>	<b>5.93</b>	<b>6.03</b>	<b>6.12</b>	<b>6.21</b>	<b>6.30</b>	<b>6.40</b>	<b>6.49</b>	<b>6.58</b>	<b>6.68</b>	<b>6.77</b>																
<b>61 1/2</b>	5.24	5.33	5.42	5.52	5.61	<b>5.71</b>	<b>5.80</b>	<b>5.89</b>	<b>5.99</b>	<b>6.08</b>	<b>6.18</b>	<b>6.27</b>	<b>6.36</b>	<b>6.46</b>	<b>6.55</b>	<b>6.64</b>	<b>6.74</b>	<b>6.83</b>																
<b>62</b>	5.28	5.38	5.47	5.57	5.66	<b>5.76</b>	<b>5.85</b>	<b>5.95</b>	<b>6.04</b>	<b>6.14</b>	<b>6.23</b>	<b>6.33</b>	<b>6.42</b>	<b>6.52</b>	<b>6.61</b>	<b>6.71</b>	<b>6.80</b>	<b>6.90</b>																
<b>62 1/2</b>	5.33	5.43	5.52	5.62	<b>5.72</b>	<b>5.81</b>	<b>5.91</b>	<b>6.00</b>	<b>6.10</b>	<b>6.19</b>	<b>6.29</b>	<b>6.39</b>	<b>6.48</b>	<b>6.58</b>	<b>6.67</b>	<b>6.77</b>	<b>6.86</b>	<b>6.96</b>																
<b>63</b>	5.38	5.48	5.57	5.67	<b>5.77</b>	<b>5.86</b>	<b>5.96</b>	<b>6.06</b>	<b>6.15</b>	<b>6.25</b>	<b>6.35</b>	<b>6.44</b>	<b>6.54</b>	<b>6.64</b>	<b>6.73</b>	<b>6.83</b>	<b>6.93</b>	<b>7.02</b>																
<b>63 1/2</b>	5.43	5.53	5.62	<b>5.72</b>	<b>5.82</b>	<b>5.92</b>	<b>6.01</b>	<b>6.11</b>	<b>6.21</b>	<b>6.31</b>	<b>6.40</b>	<b>6.50</b>	<b>6.60</b>	<b>6.70</b>	<b>6.79</b>	<b>6.89</b>	<b>6.99</b>	<b>7.09</b>																
<b>64</b>	5.48	5.58	5.67	<b>5.77</b>	<b>5.87</b>	<b>5.97</b>	<b>6.07</b>	<b>6.17</b>	<b>6.26</b>	<b>6.36</b>	<b>6.46</b>	<b>6.56</b>	<b>6.66</b>	<b>6.76</b>	<b>6.85</b>	<b>6.95</b>	<b>7.05</b>	<b>7.15</b>																
<b>64 1/2</b>	5.53	5.63	<b>5.72</b>	<b>5.82</b>	<b>5.92</b>	<b>6.02</b>	<b>6.12</b>	<b>6.22</b>	<b>6.32</b>	<b>6.42</b>	<b>6.52</b>	<b>6.62</b>	<b>6.72</b>	<b>6.82</b>	<b>6.91</b>	<b>7.01</b>	<b>7.11</b>	<b>7.21</b>																
<b>65</b>	5.57	5.67	<b>5.77</b>	<b>5.87</b>	<b>5.97</b>	<b>6.07</b>	<b>6.17</b>	<b>6.27</b>	<b>6.37</b>	<b>6.47</b>	<b>6.57</b>	<b>6.67</b>	<b>6.77</b>	<b>6.87</b>	<b>6.97</b>	<b>7.07</b>	<b>7.17</b>	<b>7.27</b>																
<b>65 1/2</b>	5.62	<b>5.72</b>	<b>5.83</b>	<b>5.93</b>	<b>6.03</b>	<b>6.13</b>	<b>6.23</b>	<b>6.33</b>	<b>6.43</b>	<b>6.53</b>	<b>6.63</b>	<b>6.73</b>	<b>6.83</b>	<b>6.93</b>	<b>7.04</b>	<b>7.14</b>	<b>7.24</b>	<b>7.34</b>																
<b>66</b>	5.67	<b>5.77</b>	<b>5.88</b>	<b>5.98</b>	<b>6.08</b>	<b>6.18</b>	<b>6.28</b>	<b>6.38</b>	<b>6.49</b>	<b>6.59</b>	<b>6.69</b>	<b>6.79</b>	<b>6.89</b>	<b>6.99</b>	<b>7.10</b>	<b>7.20</b>	<b>7.30</b>	<b>7.40</b>																
<b>66 1/2</b>	<b>5.72</b>	<b>5.82</b>	<b>5.93</b>	<b>6.03</b>	<b>6.13</b>	<b>6.23</b>	<b>6.34</b>	<b>6.44</b>	<b>6.54</b>	<b>6.64</b>	<b>6.75</b>	<b>6.85</b>	<b>6.95</b>	<b>7.05</b>	<b>7.16</b>	<b>7.26</b>	<b>7.36</b>	<b>7.46</b>																
<b>67</b>	<b>5.77</b>	<b>5.87</b>	<b>5.98</b>	<b>6.08</b>	<b>6.18</b>	<b>6.29</b>	<b>6.39</b>	<b>6.49</b>	<b>6.60</b>	<b>6.70</b>	<b>6.80</b>	<b>6.91</b>	<b>7.01</b>	<b>7.11</b>	<b>7.22</b>	<b>7.32</b>	<b>7.42</b>	<b>7.53</b>																
<b>67 1/2</b>	<b>5.82</b>	<b>5.92</b>	<b>6.03</b>	<b>6.13</b>	<b>6.23</b>	<b>6.34</b>	<b>6.44</b>	<b>6.55</b>	<b>6.65</b>	<b>6.76</b>	<b>6.86</b>	<b>6.96</b>	<b>7.07</b>	<b>7.17</b>	<b>7.28</b>	<b>7.38</b>	<b>7.49</b>	<b>7.59</b>																
<b>68</b>	<b>5.87</b>	<b>5.97</b>	<b>6.08</b>	<b>6.18</b>	<b>6.29</b>	<b>6.39</b>	<b>6.50</b>	<b>6.60</b>	<b>6.71</b>	<b>6.81</b>	<b>6.92</b>	<b>7.02</b>	<b>7.13</b>	<b>7.23</b>	<b>7.34</b>	<b>7.44</b>	<b>7.55</b>	<b>7.65</b>																
<b>68 1/2</b>	<b>5.91</b>	<b>6.02</b>	<b>6.13</b>	<b>6.23</b>	<b>6.34</b>	<b>6.44</b>	<b>6.55</b>	<b>6.66</b>	<b>6.76</b>	<b>6.87</b>	<b>6.97</b>	<b>7.08</b>	<b>7.19</b>	<b>7.29</b>	<b>7.40</b>	<b>7.50</b>	<b>7.61</b>	<b>7.72</b>																
<b>69</b>	<b>5.96</b>	<b>6.07</b>	<b>6.18</b>	<b>6.28</b>	<b>6.39</b>	<b>6.50</b>	<b>6.60</b>	<b>6.71</b>	<b>6.82</b>	<b>6.92</b>	<b>7.03</b>	<b>7.14</b>	<b>7.25</b>	<b>7.35</b>	<b>7.46</b>	<b>7.57</b>	<b>7.67</b>	<b>7.78</b>																
<b>69 1/2</b>	<b>6.01</b>	<b>6.12</b>	<b>6.23</b>	<b>6.33</b>	<b>6.44</b>	<b>6.55</b>	<b>6.66</b>	<b>6.77</b>	<b>6.87</b>	<b>6.98</b>	<b>7.09</b>	<b>7.20</b>	<b>7.30</b>	<b>7.41</b>	<b>7.52</b>	<b>7.63</b>	<b>7.74</b>	<b>7.84</b>																
<b>70</b>	<b>6.06</b>	<b>6.17</b>	<b>6.28</b>	<b>6.38</b>	<b>6.49</b>	<b>6.60</b>	<b>6.71</b>	<b>6.82</b>	<b>6.93</b>	<b>7.04</b>	<b>7.15</b>	<b>7.25</b>	<b>7.36</b>	<b>7.47</b>	<b>7.58</b>	<b>7.69</b>	<b>7.80</b>	<b>7.91</b>																
<b>70 1/2</b>	<b>6.11</b>	<b>6.22</b>	<b>6.33</b>	<b>6.44</b>	<b>6.55</b>	<b>6.65</b>	<b>6.76</b>	<b>6.87</b>	<b>6.98</b>	<b>7.09</b>	<b>7.20</b>	<b>7.31</b>	<b>7.42</b>	<b>7.53</b>	<b>7.64</b>	<b>7.75</b>	<b>7.86</b>	<b>7.97</b>																
Note:	1. Egress calculations based upon net clear opening width of 20", net clear opening height of 24" and over all opening area 5.7sq feet																																	
	2. These calculations are based upon CAD data and <i>must</i> be confirmed on actual units by building code officials																																	
	3. Grey area indicates egress size unit																																	
