**![C:\Documents and Settings\Owner\Local Settings\Temporary Internet Files\Content.IE5\UVEB84RK\17485 Williamsburg Flight Center 1 sided[1].jpg]()**

V Speeds

Aircraft: 172H 2838L

|  |  |  |  |
| --- | --- | --- | --- |
| **V Speed** | **MPH (indicated)** |  |  |
| Best Glide | 86 mph (2500 lbs)80 mph (1900 lbs) |  |  |
| VSO | 56 mph |  |  |
| VS1 | 61 mph |  |  |
| Vr | 60 mph |  |  |
| Vx | 65 mph obst. clearance |  |  |
| Vx | 70 mph 10\* Flaps73 0\* Flaps |  |  |
| VY | 89 mph |  |  |
| Vfe | (100 mph) |  |  |
| VA | 98-122 mph |  |  |
| VNO | 145 mph |  |  |
| VNE | 182 mph |  |  |