



Power HD Standard Servo 6001HB

The HD-6001HB is a great, general-purpose, standard-size servo that gives extra torque without sacrificing speed. Two ball bearings help reduce friction and improve performance. The lead is terminated with a standard “JR”-style connector, which is Futaba-compatible. The picture below shows an example of the hardware that might be included with this servo (hardware might vary).



You can find more information about this servo under the specifications tab and in its datasheet (379k pdf).

If you are looking for a similar servo that is capable of continuous rotation speed control as opposed to limited-range position control, consider the Power HD continuous rotation servo AR-3606HB, which has almost the same size, weight, speed, and torque as the 6001HB.

Note that, as with most hoy servos, stalling or back-driving this servo can strip its gears.

[Documentation on producer website.](#)