

A multi-point guidance support method for reciprocating impact machine, comprising a crank drive device (1), a hydraulic drive device (8), or a pneumatic drive device, a reciprocating impact machine (2), friction bodies (7), and a frame (4), a housing body (10), or a cylinder body (9) having a power support piece (4.1) and a guidance support piece (4.2). The friction bodies (7) are disposed between the guidance support piece (4.2) and an impact guidance piece (6), between the cylinder body (9) and the impact guidance piece (6), or between a power drive piece (5) and the power support piece (4.1). The friction bodies (7) comprise rollers (7.1) or suspension bodies (7.2). The guidance support piece (4.2) forms at least two guidance support points at least two ends of the power support piece (4.1). Also disclosed is a reciprocating impact machine device having multi-point guidance support that implements the method. The friction bodies, the impact guidance piece, and the guidance support piece fit together closely to form a reciprocating impact machine structure having multi-point support. The reciprocating impact machine structure having multipoint support centralizes the impact direction of the reciprocating impact machine by means of the reciprocating impact machine having multi-point support.