The Hulcher vibratory pile driver system provides outstanding driving performance for many foundation construction scenarios. The Hulcher pile driver is operated by a single operator, with all hydraulic functions integrated to a simple joystick-mounted control. There is also an on-board computer with a digital real-time graphic display that assists the operator with driving the pile to within 1°.

The Hulcher vibratory pile driver is an excavator-mounted attachment with an articulating side grip that speeds the pile driving process. The pile driver uses an excavator’s hydraulics to quickly pick up, unload, place, drive and extract the piling. It is designed to overcome obstacles such as low overhead clearance and narrow passageways. The Hulcher pile driver can handle 3,600 lbs. in the side jaws and is capable of driving pile up to 50' long. High frequency vibrations liquefy the soil, which significantly reduces the time required to drive a pile in the ground, thereby improving productivity.