



LOAD MORE EVERY CYCLE

The Cat 6030 is a proven and powerful global leader, loading more every cycle and every shift. Its powerful engine and efficient hydraulic system allow higher working speeds for fast cycle times and high production — delivering more to your bottom line.

FASTER FACE SHOVEL OPERATION

The 6030's unique TriPower face shovel design has been proven to deliver safer, easier and faster face shovel operation. Generating superior mechanical leverage and control, our FS configured hydraulic mining shovels utilize a unique boom design that employs rotatable triangular rockers. This design facilitates quicker cycle times, increased effective lifting forces, constant boom momentum, automatic constant bucket angle, and automatic roll-back limitation.



UNIQUE TWIN ENGINE CONCEPT

The 6030's twin engine concept delivers greater uptime and increased productivity without compromising fuel consumption. Move away from high walls, blast zones or other safety hazards when in need of engine repair with single-engine operation. By comparing one engine and associated hydraulic network to the other engine, troubleshooting is expedited and simplified, therefore generating more uptime and more productivity.

FASTER BOOM MOVEMENT

Cycle times are reduced thanks to the use of float valves rather than engaging pumps to lower the boom. This facilitates faster boom movements and allows other operating functions such as bucket curl and stick in/out to occur simultaneously.