

BK-SERIES PTO-DRIVEN BACKHOE DIGGERS

Designed for use with tractors of various sizes, the MCM BK-Series Backhoe Digger is compact, maneuverable and rugged enough to handle any job.



MCM offers eight different BK models to choose from, ranging from compatibility with 15hp-150hp / 11kW-112kW tractors.

Model	BK-4	BK-5	BK-6	BK-7	BK-8	BK-9	BK-10	BK-12
Fitting power	15-30hp	15-30hp	18-35hp	25-75hp	45-85hp	50-100hp	70-125hp	80-150hp
Max. digging depth	1250mm	1650mm	1850mm	2150mm	2640mm	2900mm	3000mm	3500mm
Digging depth Flat bottom	1000mm	1300mm	1600mm	2000mm	2500mm	2760mm	2800mm	3350mm
Max. digging height	1500mm	2000mm	2500mm	3400mm	3510mm	3900mm	4000mm	4300mm
Loading height	1050mm	1200mm	1400mm	1760mm	2000mm	2362mm	2337mm	2700mm
Unloading height	1450mm	1600mm	1733mm	1878mm	1952mm	2413mm	2540mm	2770mm
Max. digging radius	2100mm	2500mm	2800mm	3360mm	3930mm	3977mm	3886mm	4300mm
Max. digging load	1000kg	1150kg	1300kg	1450kg	1600kg	1900kg	2600kg	2700kg
Bucket rotation (°)	160°	160°	160°	160°	160°	150°	150°	172°
Swing angle (°)	140°	140°	140°	140°	140°	160°	160°	180°
Valve standard press	16Mpa	16Mpa	16Mpa	16Mpa	16Mpa	16Mpa	16Mpa	16Mpa
Bucket width	250mm	280mm	300mm	400mm	450mm	480mm	500mm	550mm
Bucket volume	0.025m3	0.028m3	0.03m3	0.036m3	0.048m3	0.054m3	0.06m3	0.07m3
Weight	300kg	430kg	620kg	680kg	740kg	820kg	900kg	990kg