



Vac Truck Comparison Chart

Water, Waste Water & Sewer Utilities						
Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Locate & pothole underground services	X	X	X	X	X	X
Water main repairs – remove water from the excavation and expose damaged pipe	X	X	X	X	X	X
Clean debris from around hydrants, valve's and meters	X	X	X	X	X	X
Clean out sumps and culverts	X	X	X	X	X	X
Excavate lead-ins from the main to the house for water and sewer services	X	X	X	X	X	X
Clean out manholes	X	X	X	X	X	X
Clean jet sewer lines			X		X	X
Clean sewer and water treatment plants	X	X	X	X	X	X
Septic tank cleaning	X	X	X	X	X	X
Porta-loo clean up	X	X	X	X	X	X
Clean and maintain storm drains and sumps	X	X	X	X	X	X

HDD Contractors						
Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Locate/pothole utilities prior to drilling	X	X	X	X	X	X
Locate/pothole utilities prior to drilling using dry vacuum				X	X	X
Drilling fluid disposal	X	X	X	X	X	X
Clean out recycling bins	X	X	X	X	X	X
Remove water from conduits and pits	X	X	X	X	X	X

Roads						
Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Potholing utilities in and around roadways prior to asset relocations	X	X	X	X	X	X
Clean road surface after concrete and asphalt cutting	X	X	X	X	X	X
Culvert/drainage clean out	X	X	X	X	X	X
Clean and maintain storm drains			X		X	X
Safe Road sign installation	X	X	X	X	X	X
Clean cattle grids in rural areas	X	X	X	X	X	X

Refineries						
Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Potholing underground services	X	X	X	X	X	X
General site cleaning	X	X	X	X	X	X
Tank and storage facility clean out	X	X	X	X	X	X
Site clean up of dry material				X	X	X
Control and clean accidental spillage/dumping	X	X	X	X	X	X

Electrical Infrastructure						
Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ

Exposing/locating underground services prior to excavation	X	X	X	X	X	X
exposing/locating underground services prior to excavation using dry vacuum				X	X	X
Potholing for soil testing and thermal resistivity	X	X	X	X	X	X
Clean debris from inside ducts	X	X	X	X	X	X
Suck proving mandrel through conduits and rope conduits	X	X	X	X	X	X
Clean out pits and manholes	X	X	X	X	X	X
Pit and manhole removal	X	X	X	X	X	X
Bulk excavate around congested services	X	X	X	X	X	X
Remove ground water from excavation	X	X	X	X	X	X
Safe power pole installation	X	X	X	X	X	X
Safe way to pothole services in transformer yards and remove ballast	X	X	X	X	X	X

Telecommunications

Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Exposing/locating underground services	X	X	X	X	X	X
Exposing/locating underground services using dry vacuum				X	X	X
Clean out pits and manholes	X	X	X	X	X	X
Suck debris out of conduits	X	X	X	X	X	X
Suck proving mandrel and rope conduits	X	X	X	X	X	X
Pit and manhole removal	X	X	X	X	X	X

Mine Sites & Crushing Plants

Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Machinery/conveyor clean-up of wet and dry material	X	X	X	X	X	X
Machinery/conveyor clean-up of wet and dry material using dry vacuum				X	X	X
Pothole/locate underground service prior to construction	X	X	X	X	X	X
Clean up around weighing/scale areas	X	X	X	X	X	X
Clean up accidental spillage/dumping	X	X	X	X	X	X

Emergency Uses (Fire/Storm Damage)

Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Clean up interior and exterior of structures after a fire	X	X	X	X	X	X
Flood clean up – interior and exterior	X	X	X	X	X	X
Road spills	X	X	X	X	X	X
Accident site clean up	X	X	X	X	X	X
Clean up after cyclone	X	X	X	X	X	X
COVID-19 bulk sanitisation of exteriors	X	X	X	X	X	X

Civil Excavation Contractors

Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Pothole/locate utility services prior to excavation	X	X	X	X	X	X
Pothole/locate utility services prior to excavation using dry vacuum				X	X	X

Remove water from trenches	X	X	X	X	X	X
Clean out piers/footings prior to concrete pour	X	X	X	X	X	X
Excavate new service lines	X	X	X	X	X	X
Bulk trenching around service congestion	X	X	X	X	X	X
Clean up excess concrete	X	X	X	X	X	X

Hire Companies

Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Utility contractors	X	X	X	X	X	X
Civil contractors	X	X	X	X	X	X
Plumbers	X	X	X	X	X	X
Landscape contractors – safe method to transplant trees, mulch and gravel removal	X	X	X	X	X	X
Fencing contractors	X	X	X	X	X	X
Home maintenance contractors	X	X	X	X	X	X
Gutter cleaning	X	X	X	X	X	X
Clean out roof space	X	X	X	X	X	X

Other Uses

Task	TMC40-160B	TMC76-245B	TMC76-245BJ Duo-Jet	TMC76-245BP Duo-Dry	TMC60-245BPJ	TMC90-500BPJ
Excavate under buildings and houses	X	X	X	X	X	X
Excavate under buildings and houses using dry vacuum				X	X	X
Car wash pit clean out	X	X	X	X	X	X
Grease-trap clean out	X	X	X	X	X	X
Parking lot clean up and degreasing	X	X	X	X	X	X
Clean out golf-course sand traps	X	X	X	X	X	X
Clean up food processing plants	X	X	X	X	X	X
Vineyards – vats and bins	X	X	X	X	X	X
Clean out animal stalls	X	X	X	X	X	X
Industrial fan and filter cleaning	X	X	X	X	X	X
Gas station rehab – underground services, tank removal	X	X	X	X	X	X
Contaminated material removal	X	X	X	X	X	X