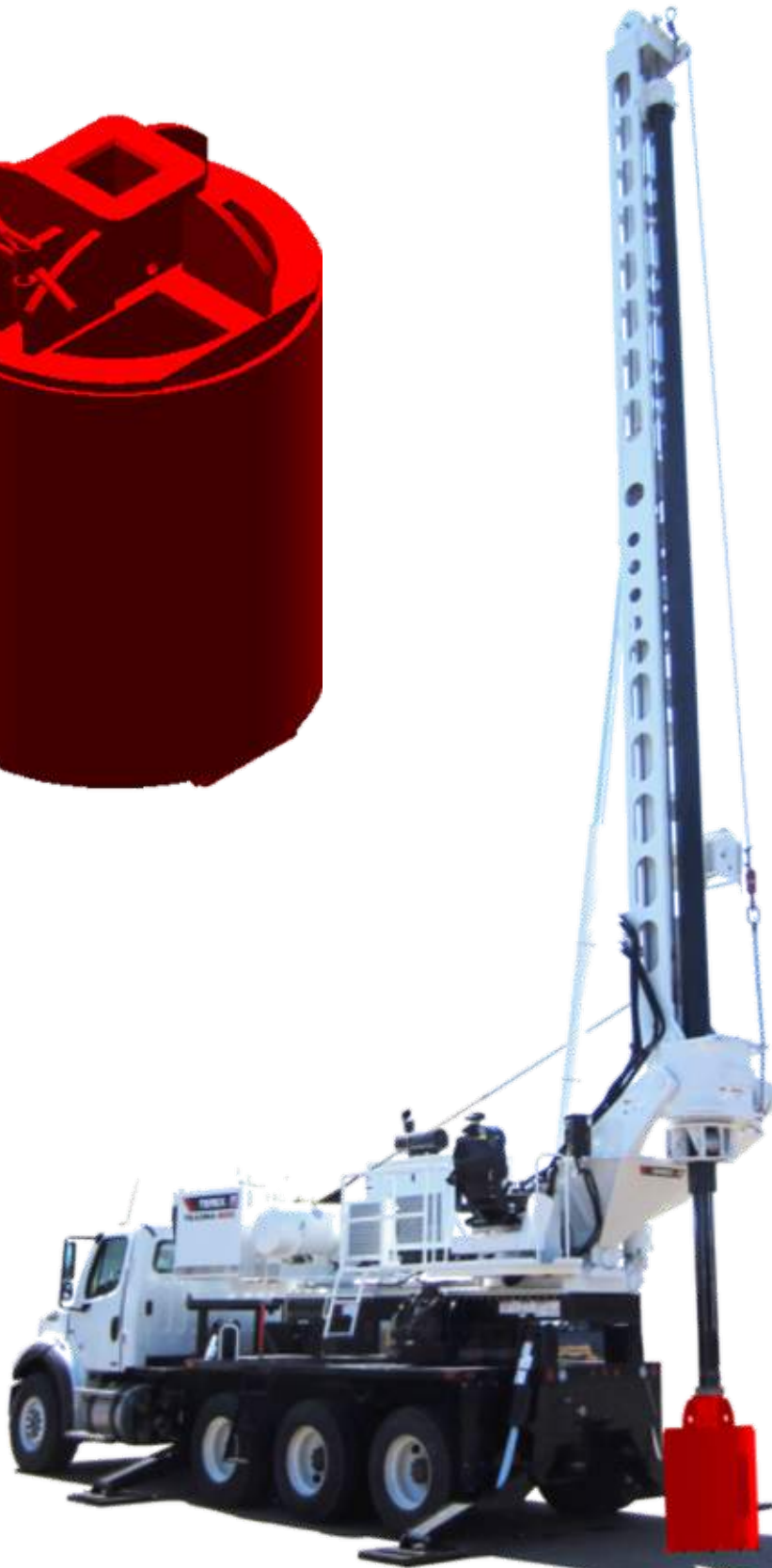


BARREL TOOLS



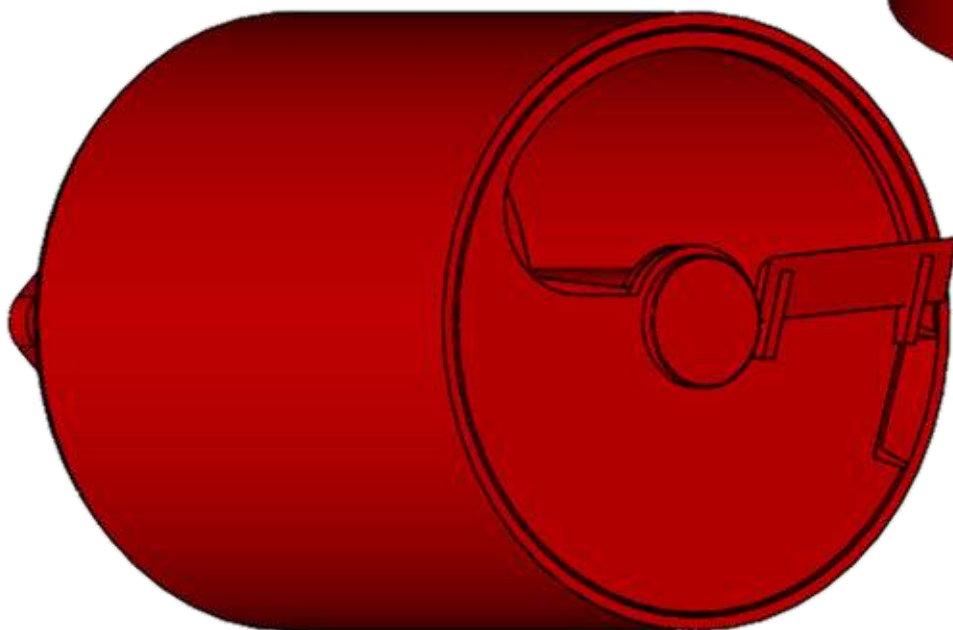
Spin-Bottom, Clean Out Bucket

Standard Specifications:

- 3/4" wall thickness standard
- 40" barrel length
- 3/4" x 4" steel scraper blade
- Also known as "muck bucket" or "mud bucket"

Application:

Used to remove fluid type (mud) material from drilled shaft when material does not adhere to auger flighting.



Note: Custom options available upon request
Graphics are for reference only.

Spin-Bottom, Drill Bucket



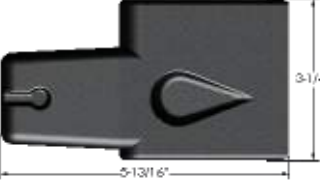


Standard Specifications:

- 3/4" wall thickness
- 40" barrel length
- Choice of teeth:
- Choice of pilot bits (refer to foundation auger tool section for options)

Application:

Used for drilling loose sandy soil, small cobble stones and mud conditions when material does not adhere to the auger flighting.



	PART NO.	CODE NO.	DESCRIPTION	APPLICATION
	2429436	TX212	TX212 carbide tooth	Fits W05 block.
	2429817	201 TX	Heat-treated dirt tooth regular gauge	Normal dirt digging situations.
	2429450	211 TX	Heat-treated dirt tooth outside gauge tooth	Outside tooth for normal dirt digging situations.
	2429888	TK225 TX	Four tip conical carbide 1/2" thick. Brazed conical carbide	Rock cutting tooth heat treated for strength and durability.
	A001537	RC31HD TX	Heat treated alloy steel body, sharp-nose carbide tip, short retainer	For drilling most soils and broken or laminated rock.

Note: Custom options available upon request
Graphics are for reference only.

Dump-Bottom, Clean Out Bucket

Standard Specifications:

- 3/4" wall thickness
- 40" barrel length
- 3/4" x 4" steel scraper blade
- Manual dump mechanism optional.
- Auto dump mechanism optional.
- Also known as "muck bucket" or "mud bucket"

Application:

Used to remove fluid type (mud) material from drilled shaft when material does not adhere to auger flighting.



Note: Custom options available upon request
Graphics are for reference only.



TEREX®

WORKS FOR YOU.™

Dump-Bottom, Drill Bucket






Standard Specifications:

- 3/4" wall thickness
- 40" barrel length
- Choice of teeth
- Choice of pilot bits (refer to foundation auger tool section for options)
- Standard manual dump mechanism (auto-dump optional)

Application:

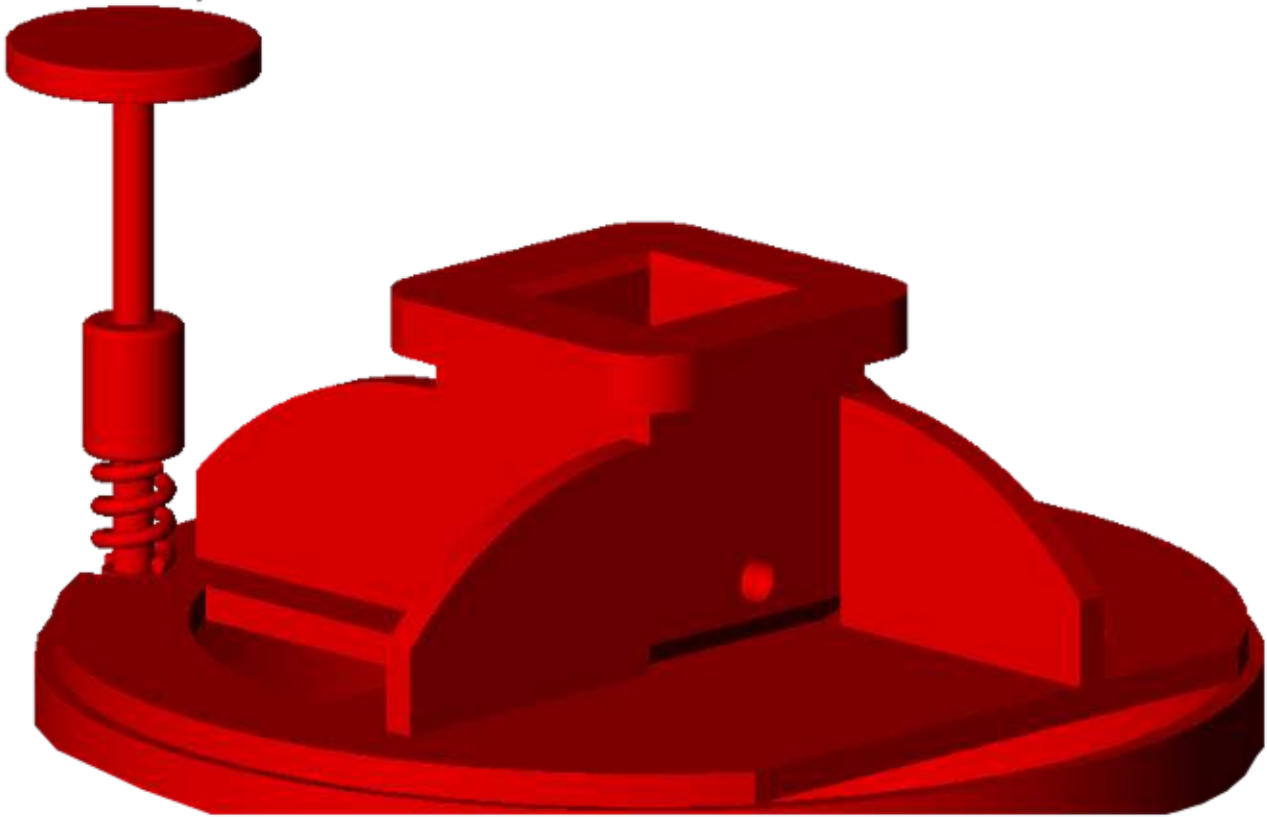
Used for drilling loose sandy soil, small cobblestones and mud conditions when material does not adhere to the auger fluting.



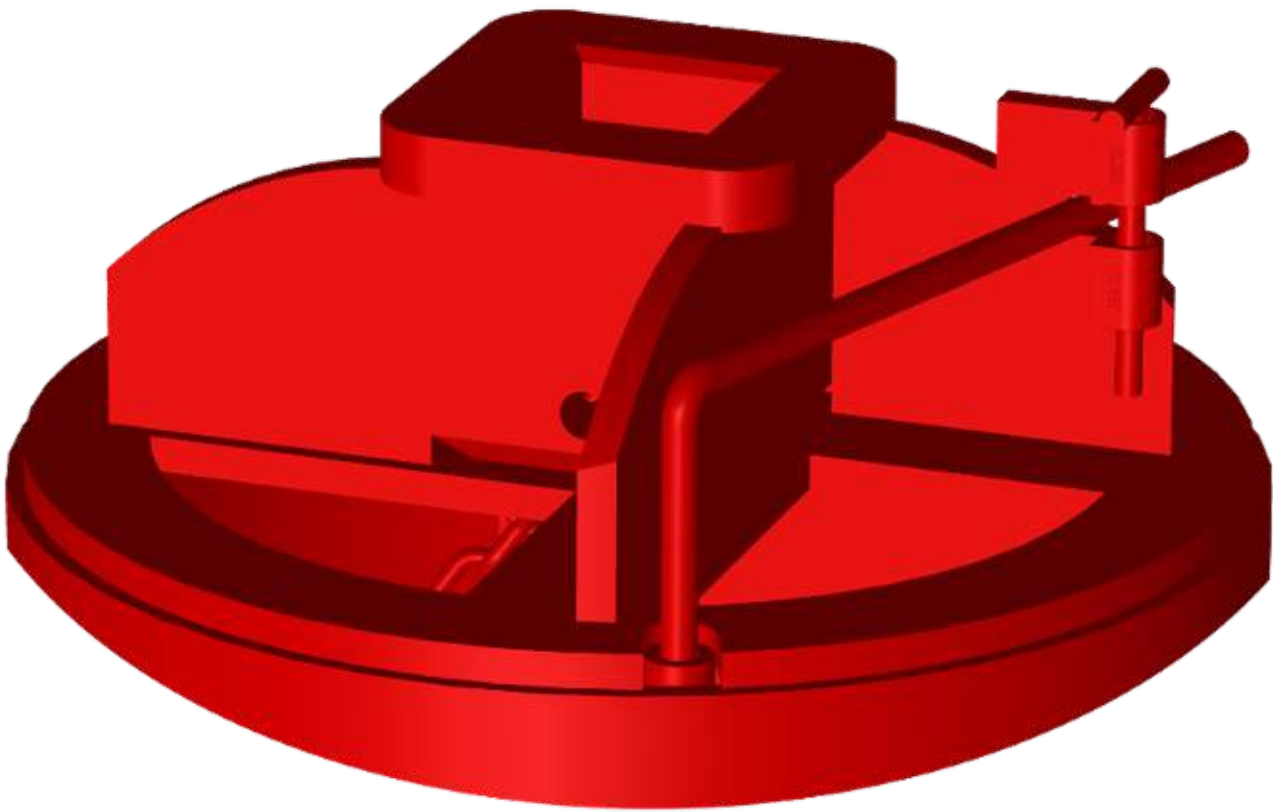
	PART NO.	CODE NO.	DESCRIPTION	APPLICATION
	2429436	TX212	TX212 carbide tooth	Fits W05 block.
	2429817	201 TX	Heat-treated dirt tooth regular gauge	Normal dirt digging situations.
	2429450	211 TX	Heat-treated dirt tooth outside gauge tooth	Outside tooth for normal dirt digging situations.
	2429888	TK225 TX	Four tip conical carbide 1/2" thick. Brazed conical carbide	Rock cutting tooth heat treated for strength and durability.
	A001537	RC31HD TX	Heat treated alloy steel body, sharp-nose carbide tip, short retainer	For drilling most soils and broken or laminated rock.

Note: Custom options available upon request
Graphics are for reference only.

Automatic Dump:



Manual Dump:



Graphics are not reference only.



TEREX[®]

Standard Specifications:

- 3/4" wall thickness
- 40" barrel length
- 5-tooth cut pattern
- Inner & outer wear bars
- Available with bullet tooth, J-tooth, or hex tooth configuration.
- Relief slots around barrel circumference

Application:

Coring of fractural and non-fractural rock, non-reinforced and reinforced concrete. For use when material cannot be effectively drilled with conventional rock auger tools.



	PART NO.	CODE NO.	DESCRIPTION	APPLICATION
	65349085TU	RC1LR-SN TX	Heat treated alloy steel body, sharp-nose carbide tip, long retainer	Small diameter tip reduces vibration during concrete cutting.
	A001404	RC10F TX	Heavy duty block with mounting surface parallel to tooth axis	For buckets, barrels, and special applications. Welded with 7018 or 8018 low-hydrogen rod.
	A001537	RC31HD TX	Heat treated alloy steel body, sharp-nose carbide tip, short retainer	For drilling most soils and broken or laminated rock.
	A001405	RC30F	Heavy duty block C30 block	For buckets, barrels, and special applications C30
	A129932	RJC2 TX	Tooth,RJC2 (center)	For high penetration in hard-rock core barrel applications.
	A001403	RJR2 TX	Tooth,RJR2 (right)	For high penetration in hard-rock core barrel applications.
	A001409	RJL2 TX	Tooth,RJL2 (left)	For high penetration in hard-rock core barrel applications.
	2496804	RJ2 TX	Block,RJ2	Accepts RJ2 teeth only. Welded with 7018 or 8018 low-hydrogen rod.
	A000390 A000388 A000378	HEX TEETH	3/4" HEX 1-1/8" HEX 1-3/4" HEX	Excellent for coring through reinforced concrete (rebar).

Note: Custom options available upon request
Graphics are for reference only.

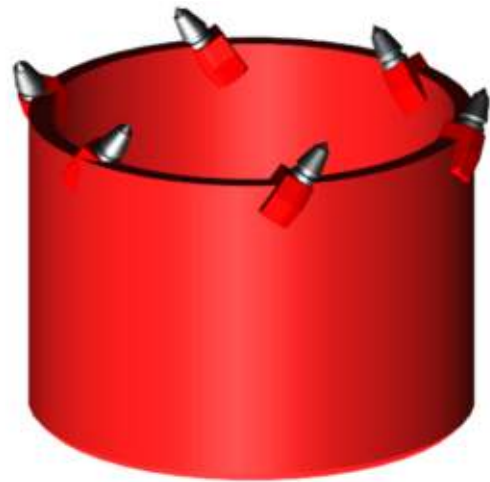
Core Barrel Rings


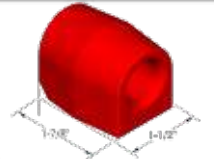

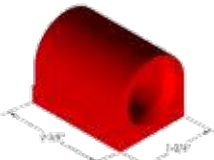




Standard Specifications:

- 3/4" wall thickness
- 12" ring height
- 5-tooth pattern
- Tooth quantity is dependent on tool diameter.
- Inner & outer wear bars
- Available with bullet tooth, J-tooth, or hex tooth configuration.

Application:

Coring of fracturable and non-fracturable rock, non-reinforced and reinforced concrete. Weld on replacement rings for rebuild of existing core barrels.



	PART NO.	CODE NO.	DESCRIPTION	APPLICATION
	65349085TU	RC1LR-SN TX	Heat treated alloy steel body, sharp-nose carbide tip, long retainer	Small diameter tip reduces vibration during concrete cutting.
	A001404	RC10F TX	Heavy duty block with mounting surface parallel to tooth axis	For buckets, barrels, and special applications. Welded with 7018 or 8018 low-hydrogen rod.
	A001537	RC31HD TX	Heat treated alloy steel body, sharp-nose carbide tip, short retainer	For drilling most soils and broken or laminated rock.
	A001405	RC30F	Heavy duty block C30 block	For buckets, barrels, and special applications C30
	A129932	RJC2 TX	Tooth,RJC2 (center)	For high penetration in hard-rock core barrel applications.
	A001403	RJR2 TX	Tooth,RJR2 (right)	For high penetration in hard-rock core barrel applications.
	A001409	RJL2 TX	Tooth,RJL2 (left)	For high penetration in hard-rock core barrel applications.
	2496804	RJ2 TX	Block,RJ2	Accepts RJ2 teeth only. Welded with 7018 or 8018 low-hydrogen rod.
	A000390 A000388 A000378	HEX TEETH	3/4" HEX 1-1/8" HEX 1-3/4" HEX	Excellent for coring through reinforced concrete (rebar).

Note: Custom options available upon request
Graphics are for reference only.