

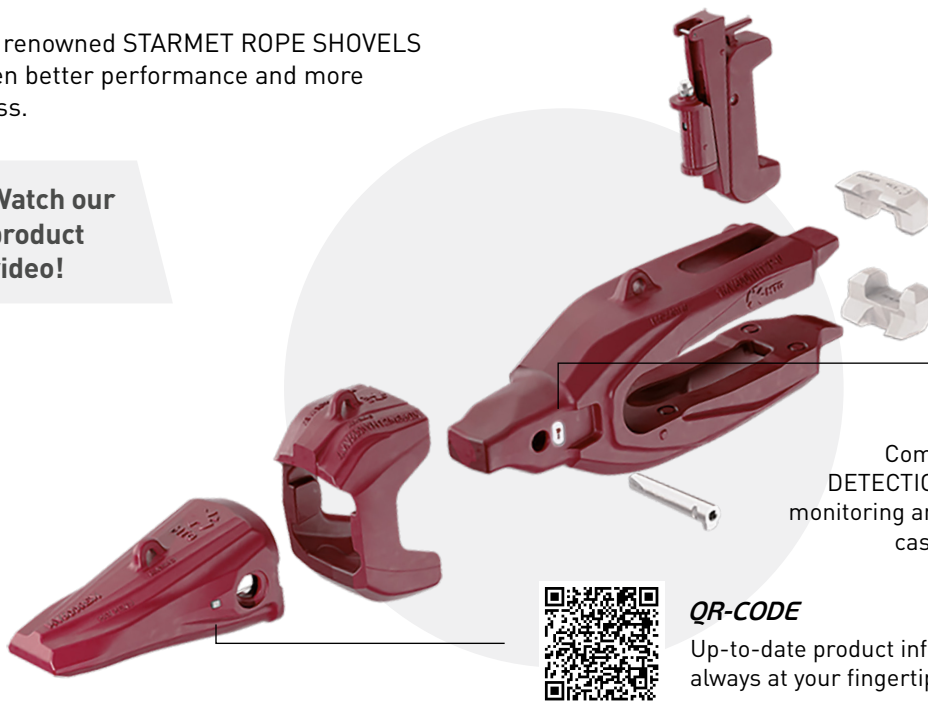


## ROPE SHOVEL TOOTH SYSTEM WITH IMPROVED STABILITY, OPTIMIZED LOCKING, AND ENHANCED PENETRATION

Succeeding the renowned STARMET ROPE SHOVELS system with even better performance and more user-friendliness.



Watch our product video!



**GET DETECTION**

Compatible with MTG's GET DETECTION system for real-time monitoring and immediate alarms in case of a GET detachment.



**QR-CODE**

Up-to-date product information always at your fingertips.

### Benefits and Features



#### HIGHER PRODUCTIVITY

Slimmer, self-sharpening teeth with longer grooves along with a streamline wear cap and adapter design further improve the penetration capabilities optimizing your digging efficiency and reducing costs.



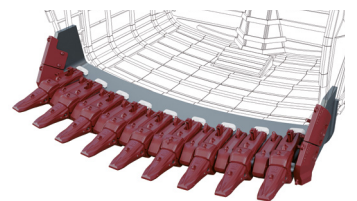
#### MAXIMUM RELIABILITY

The V-shaped fitting, an optimized locking, and reinforced adapter legs with weld-on bridges provide maximum stability and utmost resistance reducing plastic deformation and maximizing wear life.



#### SHORT AND SAFE DOWNTIME

Hammerless tooth and adapter lockings allow safe, quick and easy change-outs always from the top. An additional auto-tightening effect of the adapter locking reduces the need for maintenance and increases reliability.



#### WIDE RANGE

The modular and comprehensive product range offers versatile solutions that cover 90% of all possible rope shovel dipper configurations. The adapter variants are compatible with WH10\*, WH12\*, and wide radius lips.

# Find Your Tooth Design

VEEMET ROPE SHOVELS					
TOOTH DESIGN	STANDARD (RS)	SHORT (RSS)	PENETRATION (RSP)	EXTRA (RSX)	EXTRA X (RSXX)
PENETRATION	●●●○	●●●○	●●●●	●●●○	●○○○
ABRASION	●●○○	●●○○	●●●●	●●●○	●●●●
IMPACT	●●●○	●●●●	●●○○○	●●●○	●●●○

## Choose Your Adapter and Wear Cap Option

Compatible with standard WH10, WH12, and wide radius lips



### PENETRATION ADAPTER (P)

- Versatile adapter option with an optimal balance between penetration and resistance.
- Compatible with conventional (CR) or hammerless ratchet (RH) adapter locking.
- It can be equipped with various wear caps (MP / MX or M360X) to also increase its resistance against high levels of abrasion.



M360X

### HEAVY-DUTY ADAPTER (X)

- Especially designed for tough digging conditions with a high level of abrasion. A reinforced bottom leg provides additional wear material for longer wear life.
- Compatible with conventional (CR) or hammerless ratchet (RH) adapter locking.
- Can be equipped with the regular wear caps MP (Penetration) or MX (Heavy-duty).



MX / MP

## VEEMET RS vs. STARMET RS – Upgrade Now!

VEEMET RS		STARMET RS	
Quick and easy 2-step assembly with acoustic locking confirmation	2	4	Double assembly steps without acoustic locking confirmation
V-shaped fitting with better load resistance	✓	✗	Simple load resistance
Reinforced pins and tooth integrated retainers	✓	✗	Pin and retainer to be assembled separately
Pin can be inserted from both sides and dual-pin option available for applications with high material compaction	✓	✗	Locking can only be mounted from one side and no dual-pin option available
5% slimmer nose with 80% more contact area	✓	✗	Less nose contact area
Self-sharpening tooth designs with longer grooves for better penetration	✓	✗	Self-sharpening tooth designs with shorter grooves
Both adapter versions available with bridges for additional stability and resistance	✓	✗	Only HD adapter version available with bridges
Centerline nose position and wear cap guides to improve adapter resistance	✓	✗	Adapters with nose position not in centerline and wear cap guides located in upper leg
New 360 wear cap options for protection of upper and lower adapter leg	✓	✗	Only regular wear cap options available
Compatible with MTG's GET DETECTION system	✓	✗	Not compatible with GET DETECTION
QR-code for product specific information	✓	✗	No QR-code available

#### MTG HEADQUARTERS

#### MTG NORTH AMERICA

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#### MTG Quality Certificates