**FRAME INNER LINER - REINFORCEMENT**

For vehicles dealing with high frame stress BAS Mining Trucks adds reinforcements to the entire frame (FIL-FFEF).

The frame inner liner is a 5 mm thick reinforcement profile, made from high-strength steel, that is applied along the frame and is adapted to the frame section thickness of 8 mm.

The chassis frame is made from high-strength steel and its front section is bent outwards to accommodate the cab and engine. It has the same material thickness in the web and the flanges.

Inner liner length for the different variants. 1 – Engine end, 2 – Transmission cross member, 3 – Front bogie, 4 – End bogie, 5 – End frame.