

SENTINEL CODE	SKILL	PROCESS	RAIL PROFILE		
			PROFILE	GRADE	WEAR
TW ASST	Assistant	SkV	All	All	New, Similar
TW 1	Thermit®	SkV	All	All	New Similar
TW 2	Welding	SkV	All	All	New, Similar, Dissimilar
TW 3		SkV-L	All	All	See Operating Manual
TW 4		SkV-L	All	All	Composite
TW 5a		SLTR	Thermit® Three piece moulds		
TW 5b		Special	Thermit® Special Processes e.g. SoWoS Welding of LC-AMS Rail		
TW 6		HRW	Thermit® Head Repair Weld		
WI 1	Inspection		Visual inspection – Aluminothermic welds		
WI 3	Inspection		Visual Inspection – Flash Butt welds		