

# SBB Stettbach station (Zurich)

Demolition of the concrete underfloor in order to build in a double junction

INFO  
08.2006

## Tunnel hammer heading machine

TEREX|SCHAEFF **ITC 320**

**SCHEUCHZER**



Underground composed of two concrete plates superimposed with a total thickness of 40 cm. The channel on the left hand side is also removed.



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 **TEREX**  
**SCHAEFF**





### MAIN DATA

Base Machine: Schaeff type	ITC	320
Maximum chassis width:	mm	2750
Apron throat width	mm	770
Electric drive power (400V-50Hz)	kW	110
Diesel Engine	Deutz TypBF6M	1013
Power output	kW	142
Driving speed:	km/h	0-3,6
Conveyor chain speed:	m/s	0.5
Loading capacity	m <sup>3</sup> /min	2-3
Hammer	Montabert V45	kg 2400
Specific ground pressure:	kp/cm <sup>2</sup>	1.0
Weight	t	45

## ITC 320

