

X-TRACK

S2PV-SPAC TRACK & TURNOUTS LAYING SOLUTION

*Modular and efficient
track laying technology*



High output up to 200 meters of track panels per hour and one switch in less than an hour

Compatible with other track laying methods (type PEM-LEM)

Possibility to work on any networks

Safe remote-controlled solution

TECTONIC
EXPERT TRACK LAYING SOLUTIONS

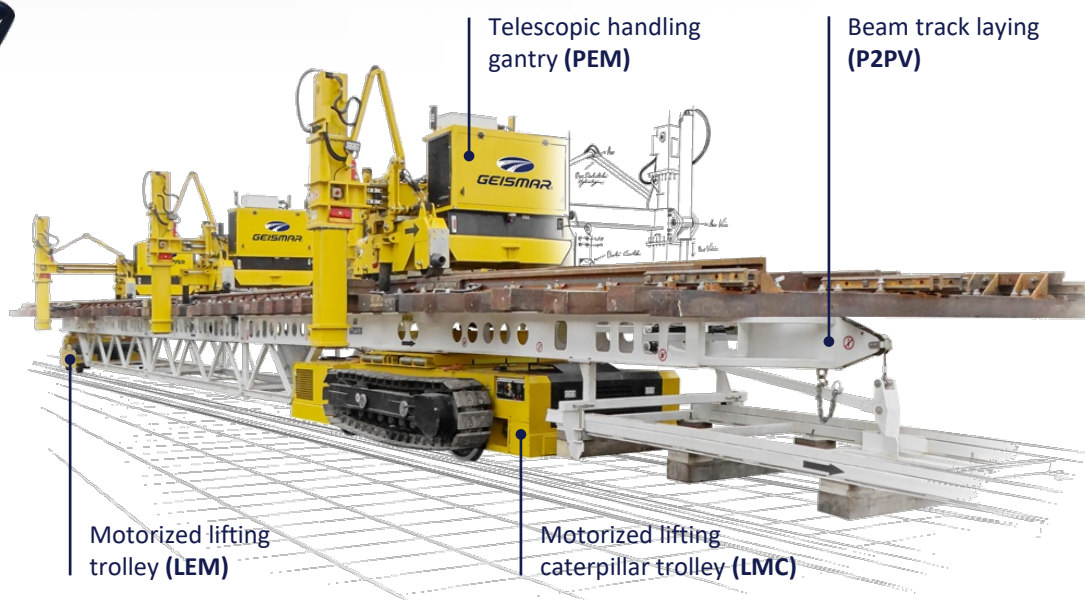
 **GEISMAR®**

Your benefits

- Easy work preparation in any configurations (tunnels, bridges, curves, stock of panels prepared in advance)
- No need of temporary track (trolleys fitted with caterpillars)
- High output: approx. 4-6 panels of 118 ft. (36 m) length / hour and 1 switch in less than an hour
- Modular configuration for any tracks (118 ft. – 36 m / 22 t) & turnouts (118 ft. – 42 m length / 42 t)
- Limited staff required (3 operators for X-TRACK / 2 operators for X-TRACK²)
- Transport of all systems by flat wagon or standard truck



Remote control



Specifications

Number of PEM	From 2 to 4
Number of LEM	1
Number of LMC	1 (X-TRACK) 2 (X-TRACK ²)
Load capacity	From 22 t to 42 t
Track / turnout length	From 39 to 138 ft. (12 to 42 m)
Speed on caterpillars	From 0.6 to 1.9 mph (1 to 3 km/h)
Ergonomics	Remote-controlled

Lifting stroke	PEM	116 in. (2,950 mm)
	LEM	14 in. (350 mm)
	LMC	32 in. (820 mm)
Slewing stroke	PEM	54 in. (1,375 mm)
	LEM / LMC	± 16 in. (400 mm)
Maximum feet opening		196 in. (4,973 mm)
Speed on rails	LEM	4mph (6 km/h)