



SIMEX
HEAVY MADE EASY

RANGE

PL

PLANERS

FOR SPECIAL
APPLICATIONS

PL RAIL PL SG

PLANERS

FOR SPECIAL APPLICATIONS

Simex consistently meets users' demands, delivering them the best solutions to solve even the most complex application challenges. The planers for working under guard rails and planers for rail tracks are further proof of this commitment.



PL SG

Intended for mounting on front loaders and skid steer loaders. Designed to remove layers of asphalt or concrete under the guard rail. Adjustable milling depth. Conveyor belt version available for removing material from trench. Interchangeable milling drums in different widths available on request.

TECHNICAL DATA

		PL SG
Standard drum width	mm inch	350 14
Depth	mm inch	0 - 150 0 - 6
Depth adjustment		- Mechanical/hydraulic optional
Side shift		Hydraulic
Operating weight ⁽¹⁾	kg lbs	715 1570
Operating weight with conveyor belt ^{(*) (1)}	kg lbs	910 2000
Required oil flow	l/min gpm	75 - 140 18 - 38
Max. required oil pressure	BAR psi	300 4350

⁽¹⁾ User is responsible for ensuring that the characteristics of the prime mover suit the weight and specifications of the attachment
 Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.



PL RAIL

Studied for creating one or two small trenches at sides of rail tracks to be filled later with sound-insulating material. Fitted with two guide wheels positioned at front and rear of milling disks that run on the rail to guarantee maximum precision. Wheels available in different forms and sections for different rail profiles. Interchangeable milling disks in different widths available on request.

TECHNICAL DATA

		PL RAIL
Disk width	mm inch	30 - 40 - 50 - 60 1,2 - 1,6 - 2 - 2,4
Depth	mm inch	0 - 70 0 - 2,75
Depth adjustment		Hydraulic
Side shift		
Tilt		
Operating weight ⁽¹⁾	kg lbs	1015 2235
Required oil flow	l/min gpm	75 - 115 20 - 30
Max. required oil pressure	BAR psi	300 4350

⁽¹⁾ User is responsible for ensuring that the characteristics of the prime mover suit the weight and specifications of the attachment
 Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.



PL RAIL
 PL SG



Utilities



Quarries and mines



Demolition



Port and underwater works



Construction and building



Infrastructure



Tunneling



Agriculture and forestry



Recycling



Roadworks



Trenching



Mini-excavator



Excavator



Skid steer loader



Front loader



Backhoe