PLANERS FOR RUMBLE STRIPS











Simex RS planers are designed to create rumble strips (lines milled into the pavement to produce noise and vibration as a safety measure).

Can mill strips in different sizes and/or modify the distance between the strips according to client requirements or local regulations.

Size and spacing are constant and independent from the advancement speed. The oscillating motion is transmitted to the milling unit only.

No vibrations (no wear) are transmitted to the loader boom or the operator.

Convertible (Simex patent) into:

- · Standard planer with Simex self-levelling system;
- Surface planer for removal of road markings or surface finishing;
- · Milling drums in different sizes are available on request.

Planer for creation of rumble strips



Standard self-leveling planer



Planer for removal of road markings and surface finishing (multi-tooth)



ADVANTAGES

- · Ideal for creation of rumble
- Working precision
- No vibrations
- Easily convert into road planers









TECHNICAL DATA		RS 16 PLANER FOR RUMBLE STRIPS	RS 16 PLANER FOR CONTINUOUS CUTTING
Drum width	mm inch		300 - 350 - 400 12 - 14 - 16
Depth	mm inch		0 - 150 0 - 6
Drum width for surface finishing (*)	mm inch		350 14
Drum depth for surface finishing (*)	mm inch		0 - 25 0 - 1
Rumble strip width (1)	mm inch	300 - 350 - 400 12 - 14 - 16	
Rumble strip depth (1)	mm inch	0 - 25 0 - 1	
Distance between strips (1)	mm inch	300 12	
Rumble strip length (1)	mm inch	178 7	
Depth adjustment		-	Manual
Side shift		Hydraulic	Hydraulic
Transverse tilt		Automatic	Automatic
Tilt		16°	16°
Operating weight (2)	kg Ibs	1040 2300	830 1830
Operating weight with integrated spray system (2)	kg Ibs	1200 2640	990 2200
Required oil flow	l/min gpm	75 - 140 20 - 37	90 - 140 24 - 37
Max. oil pressure	BAR psi	250 3625	250 3625

⁽¹⁾ Standard dimensions – custom dimensions on request.

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

