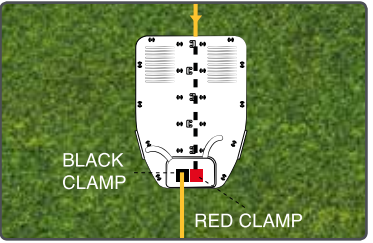


4

Charging station - connection:



- 1- Wire ends to clamps
- 2- Base to power supply
- 3- Plug to socket

Position the power supply at a height > 160 cm



Closed area

Distance wire to wire < 70 cm



✓ wires side by side

Secondary area with narrow passage

Distance wire to wire > 70 cm
< 200 cm

The new Autoclip Remote App allows you to control your Autoclip via bluetooth or GSM-connection.

 **AUTOCLIP REMOTE**
Download

 Download on the
App Store

 ANDROID APP ON
Google play

Accessories available for your Autoclip:



1126-9143-01 Blade Ø 25 cm for 200 series
1126-9145-01 Blade Ø 29 cm for 500 series
1126-9146-01 Blade Ø 35 cm for 720 S series

1126-9150-01 Protective cover for Autoclip



1126-9164-01 Charging base cover for 200 series



1126-9176-01 Charging base cover for 500 series



1126-9151-01 Toothed (spike) wheel for 200 series



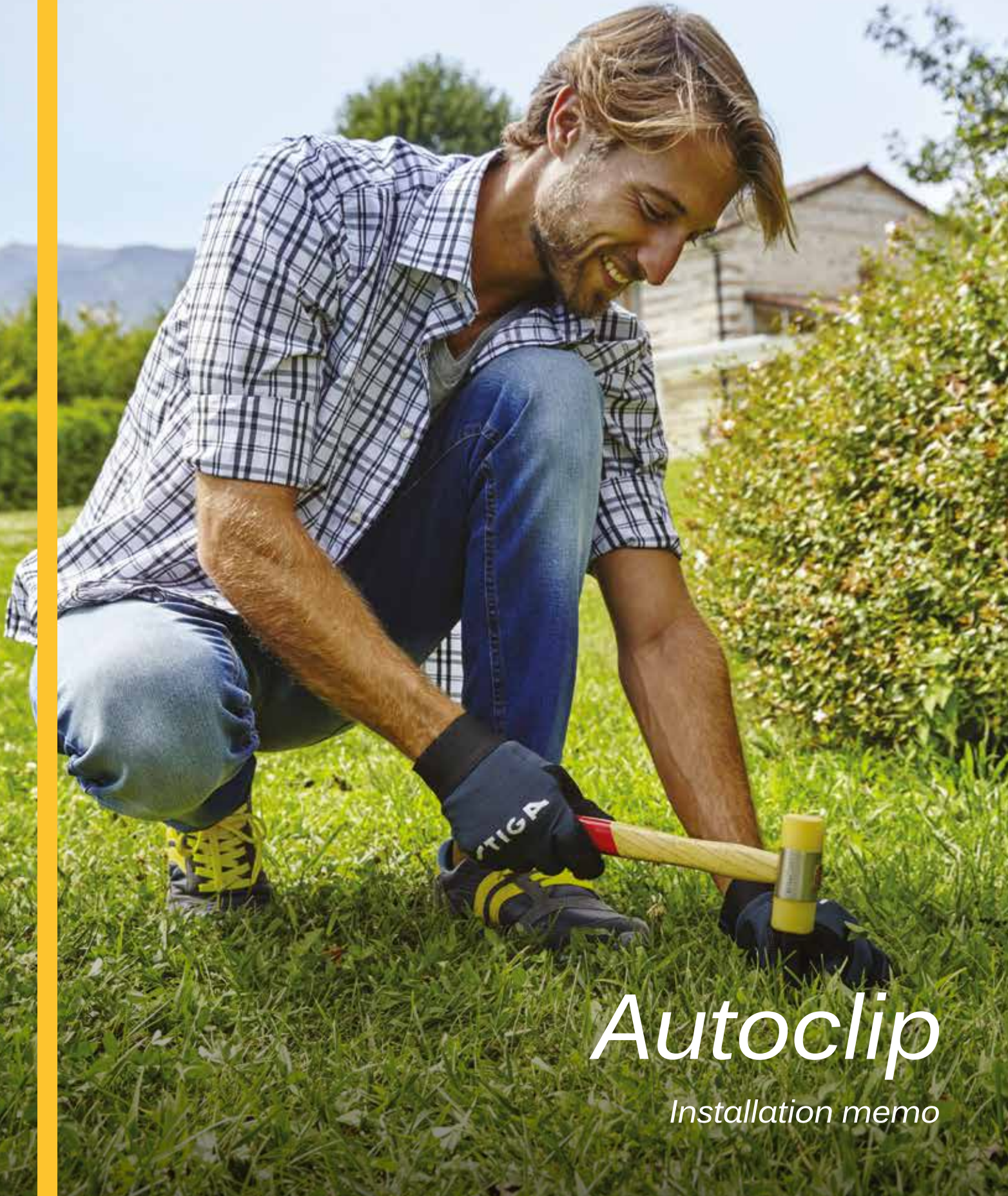
1126-9129-01 Hooked wheel for 720 S series



1126-9116-01 Toothed wheel for 720 S series

STIGA

stiga.com



Autoclip

Installation memo

Lawn size & shape

Series	Model	Maximum lawn dimension (-20%)	Maximum managed areas	Slopes handling		
				Allowable ¹	Maximum ²	Close to wire
200 Series	Autoclip 221	500 m ²	2	45%	35%	20%
	Autoclip 223	800 m ²	3	45%	35%	20%
	Autoclip 225 S	1100 m ²	4	45%	35%	20%
	Autoclip 228 S	1600 m ²	4	45%	35%	20%
	Autoclip 230 S	2000 m ²	4	45%	35%	20%
500 Series	Autoclip 528 S	2600 m ²	4	45%	35%	20%
	Autoclip 530 SG	3200 m ²	4	45%	35%	20%
700 Series	Autoclip 720 S	4000 m ² (or 6000 m ²)	4	45%	35%	20%

* With additional batteries

¹ Based on the lawn conditions and accessories installed.
² In regular lawn conditions.



1 Charging station positioning

> 200 cm

✓ close to power supply
✓ dry ground

2 Charging station - wire protection and connection

D = 30 cm

Manhole

30 cm	200 series
30 cm	500 / 700 series

3 Trees inside lawn

< 70 cm

counter clockwise ✓ wires side by side

Trees inside lawn

> 70 cm > 70 cm

✓ wires side by side

Recall on wire

2 m

For robot to proceed on wire for 4 - 10 mt

Position

4-10 m

Recall before narrow passages < 2 m

Rapid return arrow

50 cm

For robot to turn 90° and shorten its way to charging station

Recall before arrow

4-10 m

Recall before arrow

Tight wire

1.5 m

Tight wire

90° angle

radius of 20 cm

90° angle

Wire junction

1.5 m

Wire junction