

# Workshop Tools & Equipment Bulletin

TITLE:

**Special Tools - Newsletter 107**

NO: <b>WTE-001P</b>	ISSUE DATE: <b>2020-09-17</b>	CAR MARKET: <b>United States and Canada</b>	<b>Page 1 of 6</b>
	STATUS DATE: <b>2020-09-17</b>		

For all special tools in this newsletter valid methods have been developed. To carry out the method in a correct way the special tools are required to be used in terms of quality, safety and time.

Special tool pictures in this newsletter may be prototypes and may not exactly represent the final distributed product.

**Overview of content:**

**Kit 33300350**

<b>Art No.</b>	<b>Description</b>
9997729	Handle
9997748	Puller
9997749	Drift
9997750	Drift
9513169	Test Adapter
9513170	Cover
9513174	Cover
9513175	Test Adapter
9513176	Cover
9513179	Guide pins
9997765	Fixture
9513155	Adapter
9513181	Template

# Workshop Tools & Equipment Bulletin 001P

999 7729



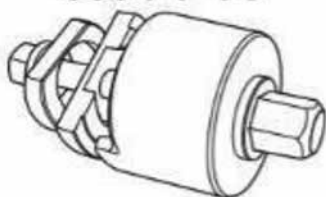
31

## Handle 9997729

Kit with two handles to lift the high voltage battery module when replacing

Tool standard	C2E
Tool group	31
Model	Polestar 2
Tool board	31
Weight	449 grams
Material	Steel
Country of origin	Italy

999 7748



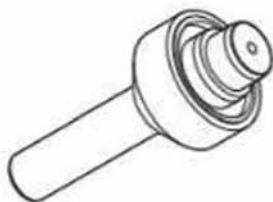
21

## Puller 9997748

Tool to mount and dismount bushing for torque rod on EFAD, In front mounted electrical engine

Tool standard	C2E
Tool group	21
Model	Polestar 2
Tool board	21
Weight	680 grams
Material	Steel
Country of origin	Italy

999 7749



43

## Drift 9997749

Tool to mount driveshaft sealing on the right-hand side on in front and rear mounted electrical engines.

Tool standard	C2E
Tool group	43
Model	Polestar 2
Tool board	43
Weight	372 grams
Material	Plastic
Country of origin	Poland

# Workshop Tools & Equipment Bulletin 001P

999 7750



43

## Drift 9997750

Tool to mount driveshaft sealing on the left-hand side on in front and rear mounted electrical engines

Tool standard	C2E
Tool group	43
Model	Polestar 2
Tool board	43
Weight	379 grams
Material	Plastic
Country of origin	Polen

951 3169



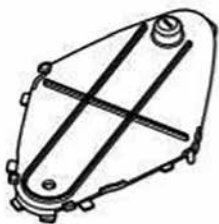
31

## Test adapter 9513169

Test adapter for Insulation measurement in charging outlet high voltage battery (US)

Tool standard	C1E
Tool group	31
Model	Polestar 2
Tool board	31
Weight	183 grams
Material	Plastic and bronze
Country of origin	Estonia

951 3170



31

## Cover 9513170

Lockable cover for charging connection US, EU and China

Tool standard	C1E
Tool group	31
Model	Polestar 2
Tool board	31
Weight	183 grams
Material	Plastic and bronze
Country of origin	Estonia

# Workshop Tools & Equipment Bulletin 001P

951 3174



31

## Cover 9513174

Lockable cover for MSD, manual service disconnector

Tool standard	C1E
Tool group	31
Model	Polestar 2 SPA 1,2
Tool board	39
Weight	200 grams
Material	Plastic and bronze
Country of origin	Estonia

951 3175



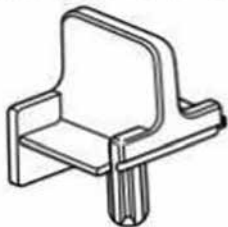
31

## Test adapter 9513175

Test adapter for insulation measurement in MSD, manual service disconnector

Tool standard	C1E
Tool group	31
Model	Polestar 2
Tool board	31
Weight	456 grams
Material	Plastic and Steel
Country of origin	Estonia

951 3176



31

## Cover 9513176

Safety protection plug for the battery terminals on the high voltage battery modules

Tool standard	C2E
Tool group	31
Model	Polestar 2
Tool board	31
Weight	120 grams
Material	Rubber
Country of origin	Hungary

## 951 3179



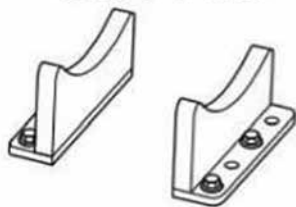
31

### Guide pins 9513179

Guides to attach to the body for easy refitting of the high voltage battery

Tool standard	C2E
Tool group	31
Model	Polestar 2
Tool board	31
Weight	735 grams
Material	Steel
Country of origin	Italy

## 999 7765



43

### Fixture 9997765

Support for EFAD, in front mounted electrical engine, when changing engine mounts

Tool standard	C2E
Tool group	43
Model	Polestar 2
Tool board	43
Weight	1224 grams
Material	Plastic and Metal
Country of origin	Italy

## 951 3155



**VOLVO**

39

### Adapter 9513155

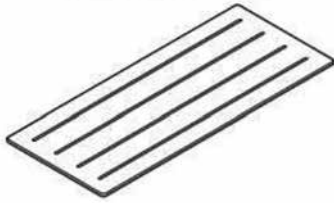
Bob adapter cable for signal measuring in TCAM, BOB (overlay is needed)

9513198 (EU, US) and 9513197 (China) will be released 20W22

Tool standard	C1
Tool group	39
Model	Polestar 2
Tool board	39
Weight	400 grams
Material	Plastic and Metal
Country of origin	Sweden

# Workshop Tools & Equipment Bulletin 001P

9513181



31

## Template 9513181

Template for application of cooling paste for battery modules, When replacing high voltage battery modules

<b>Tool standard</b>	C2E
<b>Tool group</b>	31
<b>Model</b>	Polestar 2
<b>Tool board</b>	31
<b>Weight</b>	130 grams
<b>Material</b>	Rubber
<b>Country of origin</b>	Denmark