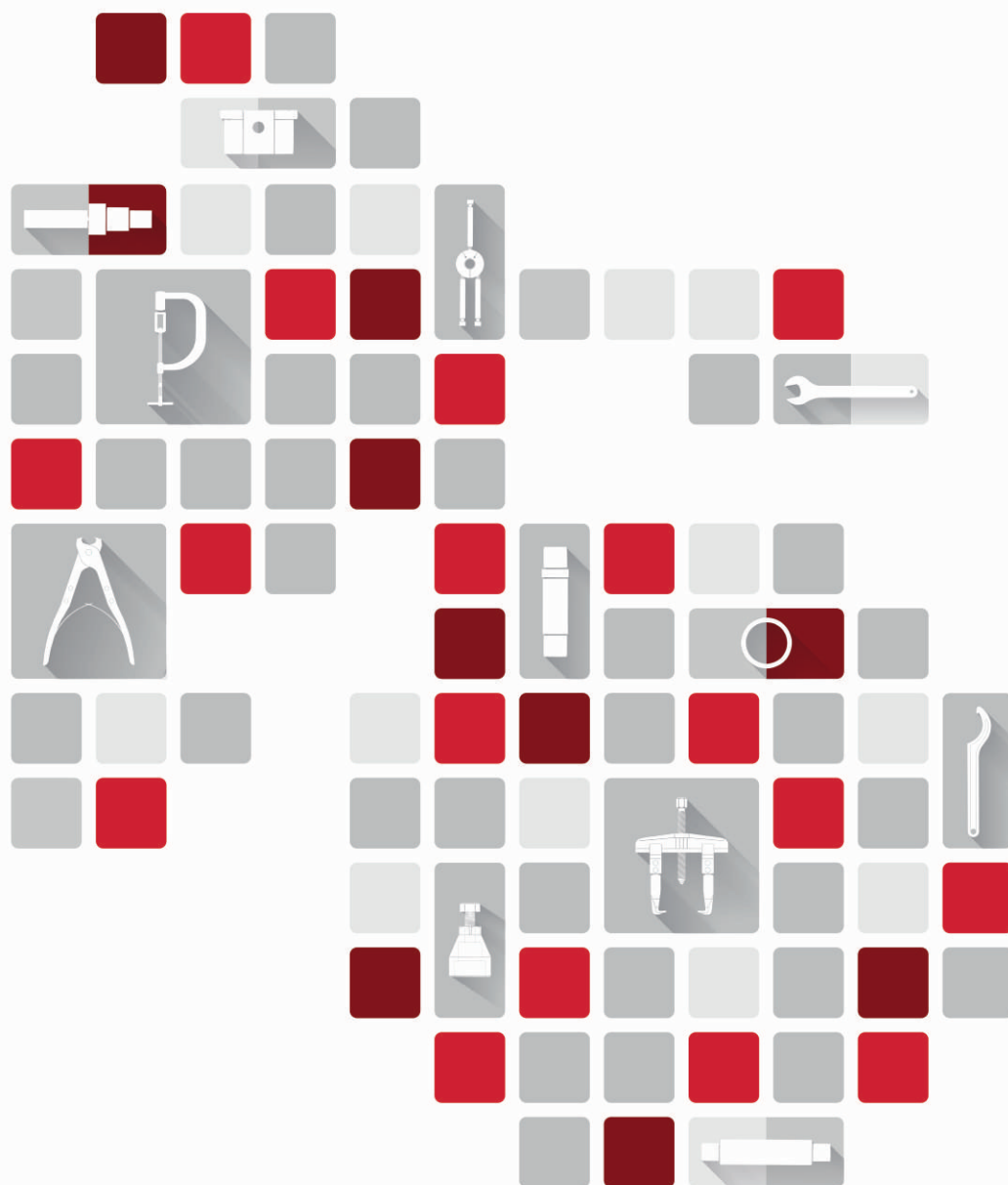


SPECIAL TOOL CATALOGUE 2021

Item no. 3215041en



GET ON THE GAS — to meet this requirement, suitable and tested special tools are needed. We have therefore compiled this catalog for you, which contains all the tools for effective and efficient service or repairs.

This catalogue shows the special tools for model year 2020 to 2021.

i Info

Tools in respect of which no information on their use is provided are optional tools.

The information contained in this catalogue was current at the time of going to print. However, minor differences due to further developments in design cannot be ruled out completely. It is planned to update the catalogue twice a year in future.

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ISO 9001(12 100 6061)

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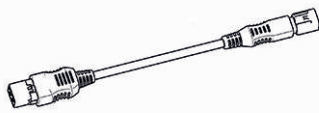


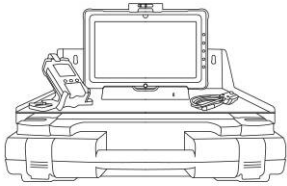
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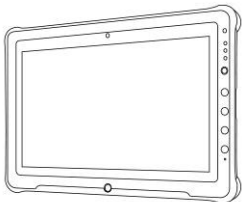
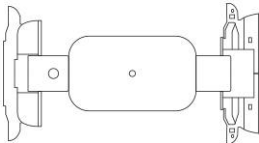
1.1 Overview

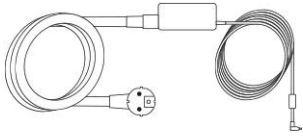
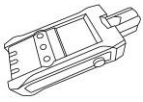
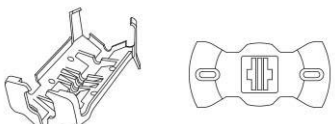

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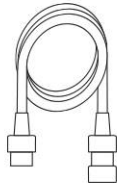
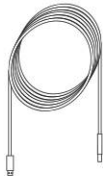

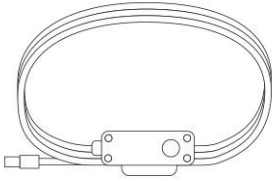
Diagnostics adapter cable (00029094033) (📖 p. 3)
XC_2 (00029XC2) (📖 p. 3)
Diagnostics tablet (00029XC2001) (📖 p. 4)
Hand strap (00029XC2002) (📖 p. 4)
Battery charger (00029XC2003) (📖 p. 5)
VCI (00029XC2004) (📖 p. 5)
VCI attachment (00029XC2005) (📖 p. 5)
Protective film (00029XC2006) (📖 p. 5)
Diagnostics cable extension (00029XC2007) (📖 p. 6)
USB cable (00029XC2008) (📖 p. 6)
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Case (00029XC2011) (📖 p. 7)
Docking station (00029XC2012) (📖 p. 7)
Wall attachment (00029XC2013) (📖 p. 7)
Battery (00029XC2014) (📖 p. 8)
Input stylus (00029XC2015) (📖 p. 8)



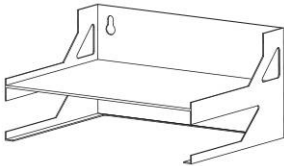
00029094033 Diagnostics adapter cable	
 <p>00029094033</p>	<p>Description/example of use</p> <p>Diagnostics adapter cable for connecting the VCI to a standardized EURO V diagnostics connector</p> <p>Technical data for use with</p> <p>Length approx.: 25.8 cm (10.16 in) 00029XC2</p> <p>used with model</p> <p>Mini E</p>
	<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>


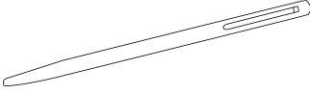
00029XC2 XC_2	
 <p>00029XC2</p>	<p>Description/example of use</p> <p>XC_2 professional workshop information and diagnostics system as a set</p> <p>used with model matching tools / articles are</p> <p>Mini E 00029XC2001 (Scope of supply)</p> <p>MX1 00029XC2002 (Scope of supply)</p> <p>MX2 4 stroke 00029XC2003 (Scope of supply)</p> <p>Enduro 00029XC2004 (Scope of supply)</p> <p>Cross Country 00029XC2005 (Scope of supply)</p> <p>00029XC2007 (Scope of supply)</p>

00029XC2 XC_2	
	<p>00029XC2008 (Scope of supply) 00029XC2009 (Scope of supply) 00029XC2010 (Scope of supply) 00029XC2011 (Scope of supply) 00029XC2012 (Scope of supply) 00029XC2013 (Scope of supply) 00029XC2014 (Scope of supply) 00029XC2015 (Scope of supply) 00029094033</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
00029XC2001 Diagnostics tablet	
 <p>00029XC2001</p>	<p>Description/example of use Getac F110 diagnostics tablet with software for vehicle diagnostics for use with 00029XC2</p> <p>used with model Mini E MX1 MX2 4 stroke Enduro Cross Country</p>
Spare parts	
00029XC2002 Hand strap	
 <p>00029XC2002</p>	<p>Description/example of use Handle for diagnostics tablet for use with 00029XC2</p> <p>used with model Mini E MX1 MX2 4 stroke Enduro Cross Country</p>
Spare parts	

00029XC2003 Battery charger	
 00029XC2003	Description/example of use Battery charger and power supply unit for Getac F110 diagnostics tablet for use with 00029XC2 used with model Mini E MX1 MX2 4 stroke Enduro Cross Country
Spare parts	
00029XC2004 VCI	
 00029XC2004	Description/example of use The Vehicle Communication Interface (VCI) is connected to the diagnostics connector of the vehicle and the diagnostics tablet for use with 00029XC2 used with model Mini E MX1 MX2 4 stroke Enduro Cross Country
Spare parts	
00029XC2005 VCI attachment	
 00029XC2005	Description/example of use Attachment for the VCI including an attachment for the fuel tank for use with 00029XC2 used with model Mini E MX1 MX2 4 stroke Enduro Cross Country
Spare parts	
00029XC2006 Protective film	
 00029XC2006	Description/example of use Protective film for the touchscreen of the Getac F110 diagnostics tablet
Service <input type="checkbox"/> Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/>	

00029XC2007 Diagnostics cable extension	
 <p>00029XC2007</p>	<p>Description/example of use Extension cables between VCI and diagnostic connector on the vehicle</p> <p>Technical data Length approx.: 1.15 m (3.77 ft)</p> <p>used with model Mini E MX1 MX2 4 stroke Enduro Cross Country</p> <p>for use with 00029XC2</p>
Spare parts	
00029XC2008 USB cable	
 <p>00029XC2008</p>	<p>Description/example of use USB cable type A to ODU MINI-SNAP Series L (diagnostics tablet to VCI)</p> <p>Technical data Length approx.: 5 m (16 ft)</p> <p>used with model Mini E MX1 MX2 4 stroke Enduro Cross Country</p> <p>for use with 00029XC2</p>
Spare parts	
00029XC2009 12-V power supply cable	
 <p>00029XC2009</p>	<p>Description/example of use External power supply for the VCI for vehicles without 12-V battery and for flashing of specific control units</p> <p>used with model Mini E MX1 MX2 4 stroke Enduro Cross Country</p> <p>for use with 00029XC2</p>
Spare parts	
00029XC2010 RideRecorder trigger	
 <p>00029XC2010</p>	<p>Description/example of use Tip switch for triggering a marker while recording measurement data</p> <p>used with model Mini E MX1</p> <p>for use with 00029XC2</p>



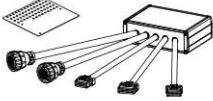
00029XC2010 RideRecorder trigger	
	MX2 4 stroke Enduro Cross Country Spare parts
00029XC2011 Case	
 <p>00029XC2011</p>	Description/example of use Case including inlay for storing the VCI and all cables and adapters for diagnosis for use with 00029XC2 used with model Mini E MX1 MX2 4 stroke Enduro Cross Country Spare parts
00029XC2012 Docking station	
 <p>00029XC2012</p>	Description/example of use Docking station for the Getac F110 diagnostics tablet for use with 00029XC2 Spare parts
00029XC2013 Wall attachment	
 <p>00029XC2013</p>	Description/example of use Device for securing on the wall for use with 00029XC2 Spare parts

00029XC2014 Battery	
 00029XC2014	Description/example of use Battery for the Getac F110 diagnostics tablet for use with 00029XC2 used with model Mini E MX1 MX2 4 stroke Enduro Cross Country
Spare parts	
00029XC2015 Input stylus	
 00029XC2015	Description/example of use Stylus for input via the touch screen of the Getac F110 diagnostics tablet for use with 00029XC2 used with model Mini E MX1 MX2 4 stroke Enduro Cross Country
Spare parts	

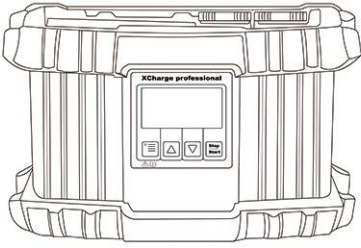
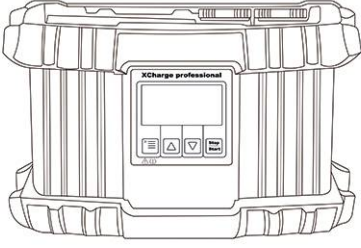
2.1 Overview

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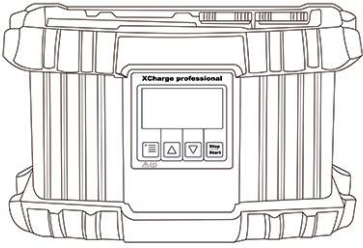
- Break out box (00029095001) (📖 p. 9)
- Adapter and template M3C (00029095013) (📖 p. 9)
- Adapter and template KTKS (00029095015) (📖 p. 9)
- EU battery charger **XCharge-professional** (00029095050) (📖 p. 10)
- US battery charger **XCharge-professional** (00029095051) (📖 p. 10)
- UK battery charger **XCharge-professional** (00029095052) (📖 p. 11)

00029095001 Break out box																
 <p>00029095001</p>	<p>Description/example of use</p> <p>Box with connector board (without adapter and templates) for performing various electrical measurements on the wiring harness</p> <p>used with model</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">MX1</td> <td style="width: 50%;">matching tools / articles are</td> </tr> <tr> <td>MX2 4 stroke</td> <td>00029095013</td> </tr> <tr> <td>Enduro</td> <td>00029095015</td> </tr> <tr> <td>Cross Country</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input type="checkbox"/></td> <td style="width: 33%;">optional <input checked="" type="checkbox"/></td> </tr> </table>	MX1	matching tools / articles are	MX2 4 stroke	00029095013	Enduro	00029095015	Cross Country		Service <input type="checkbox"/>	Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>				
MX1	matching tools / articles are															
MX2 4 stroke	00029095013															
Enduro	00029095015															
Cross Country																
Service <input type="checkbox"/>	Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>														
00029095013 Adapter and template M3C																
 <p>00029095013</p>	<p>Description/example of use</p> <p>Adapter cable and template for performing various electrical measurements on the wiring harness</p> <p>for use with</p> <p>00029095001</p> <p>used with model</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Enduro E2 2 stroke</td> <td style="width: 50%;"></td> </tr> <tr> <td>Enduro E3</td> <td></td> </tr> <tr> <td>Cross Country E3</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input type="checkbox"/></td> <td style="width: 33%;">optional <input checked="" type="checkbox"/></td> </tr> </table>	Enduro E2 2 stroke		Enduro E3		Cross Country E3		Service <input type="checkbox"/>	Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>						
Enduro E2 2 stroke																
Enduro E3																
Cross Country E3																
Service <input type="checkbox"/>	Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>														
00029095015 Adapter and template KTKS																
 <p>00029095015</p>	<p>Description/example of use</p> <p>Adapter cable and template for performing various electrical measurements on the wiring harness</p> <p>for use with</p> <p>00029095001</p> <p>used with model</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">MX1</td> <td style="width: 50%;"></td> </tr> <tr> <td>MX2 4 stroke</td> <td></td> </tr> <tr> <td>Enduro E1</td> <td></td> </tr> <tr> <td>Enduro E2 4 stroke</td> <td></td> </tr> <tr> <td>Cross Country E1</td> <td></td> </tr> <tr> <td>Cross Country E2</td> <td></td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input type="checkbox"/></td> <td style="width: 33%;">optional <input checked="" type="checkbox"/></td> </tr> </table>	MX1		MX2 4 stroke		Enduro E1		Enduro E2 4 stroke		Cross Country E1		Cross Country E2		Service <input type="checkbox"/>	Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>
MX1																
MX2 4 stroke																
Enduro E1																
Enduro E2 4 stroke																
Cross Country E1																
Cross Country E2																
Service <input type="checkbox"/>	Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>														

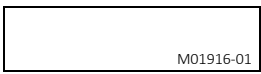
2 ELECTRICAL SYSTEM / DIAGNOSIS

00029095050 EU battery charger XCharge-professional		
	<p>Description/example of use</p> <p>Specially designed battery charger for the correct charging of various 12-V batteries (acid, AGM and lithium-ion), backup operation with diagnosis and flash operations, refresh function at deep discharge, initial charge for the activation of dry batteries, the software can be updated using a dongle</p> <p>Technical data</p> <p>EU safety plug</p> <p>Nominal voltage: 230 V</p> <p>Mains fuse: 16 A</p> <p>Power cable length approx.: 5 m (16 ft)</p> <p>Charger cable length approx.: 5 m (16 ft)</p> <p>used with model</p> <p>Mini E</p> <p>MX1</p> <p>MX2 4 stroke</p> <p>Enduro E1</p> <p>Enduro E2 4 stroke</p> <p>Enduro E3</p> <p>Cross Country</p> <p>alternative tools</p> <p>00029095051</p> <p>00029095052</p>	
	Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>
00029095051 US battery charger XCharge-professional		
	<p>Description/example of use</p> <p>Specially designed battery charger for the correct charging of various 12-V batteries (acid, AGM and lithium-ion), backup operation with diagnosis and flash operations, refresh function at deep discharge, initial charge for the activation of dry batteries, the software can be updated using a dongle</p> <p>Technical data</p> <p>US plug</p> <p>Nominal voltage: 120 V</p> <p>Mains fuse: 32 A</p> <p>Power cable length approx.: 5 m (16 ft)</p> <p>Charger cable length approx.: 5 m (16 ft)</p> <p>used with model</p> <p>Mini E</p> <p>MX1</p> <p>MX2 4 stroke</p> <p>Enduro E1</p> <p>Enduro E2 4 stroke</p> <p>Enduro E3</p> <p>Cross Country</p>	

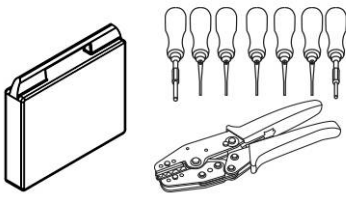
00029095051 US battery charger XCharge-professional			
	alternative tools		
	00029095050		
	00029095052		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input type="checkbox"/>

00029095052 UK battery charger XCharge-professional			
	Description/example of use		
	Specially designed battery charger for the correct charging of various 12-V batteries (acid, AGM and lithium-ion), backup operation with diagnosis and flash operations, refresh function at deep discharge, initial charge for the activation of dry batteries, the software can be updated using a dongle		
	Technical data		
	UK safety plug		
	Nominal voltage: 230 V		
	Mains fuse: 16 A		
	Power cable length approx.: 5 m (16 ft)		
	Charger cable length approx.: 5 m (16 ft)		
	used with model		
	Mini E		
	MX1		
	MX2 4 stroke		
	Enduro E1		
	Enduro E2 4 stroke		
	Enduro E3		
Cross Country			
alternative tools			
00029095050			
00029095051			
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input type="checkbox"/>

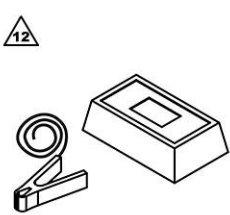
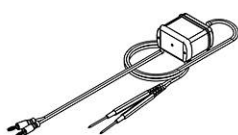
2.2 Wall tool organizer overview



- _____ Cable connector unlocking kit (00029014000) (📖 p. 11)
- _____ Tachometer (45129075000) (📖 p. 12)
- _____ Peak voltage adapter (58429042000) (📖 p. 12)

00029014000 Cable connector unlocking kit			
 <p>00029014000</p>	Description/example of use		
	Pinout kit including case and crimping pliers for repairing wiring harnesses or replacing the most common connectors		
	used with model		
	GASGAS		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input checked="" type="checkbox"/>

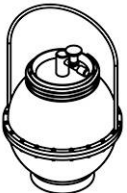
2 ELECTRICAL SYSTEM / DIAGNOSIS

45129075000 Tachometer			
 <p>45129075000</p>	Description/example of use Measuring device for checking idle speed		
	used with model Mini MX MX Enduro Cross Country		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input type="checkbox"/>
58429042000 Peak voltage adapter			
 <p>58429042000</p>	Description/example of use Tool for connection to a commercially available multimeter, for checking ignition components		
	used with model Mini MX MX2 2 stroke Enduro E2 2 stroke Enduro E3 Cross Country E3		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input type="checkbox"/>

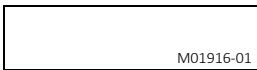
3.1 Overview



Bleeding device (00029013100) (📖 p. 13)

00029013100 Bleeding device		
 <p>00029013100</p>	Description/example of use Tool for servicing hydraulic brake systems	
	used with model Mini MX Cross Country EX 300 US 2021 EX 250F US 2021 EX 350F US 2021 EX 450F US 2021	matching tools / articles are 00029013005 00029013006 00029013012 00029013013 00029013018
Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>

3.2 Wall tool organizer overview



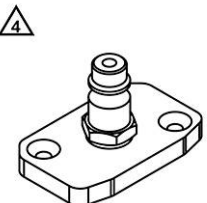
Bleeder cover (00029013005) (📖 p. 13)

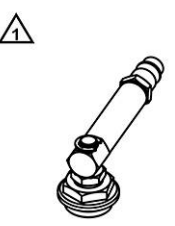
Bleeder cover (00029013006) (📖 p. 13)

Bleeder cover (00029013012) (📖 p. 14)

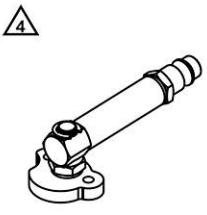
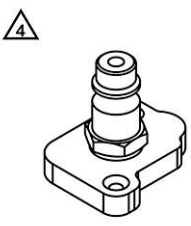
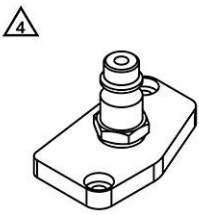
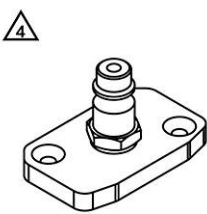
Bleeder cover (00029013013) (📖 p. 14)

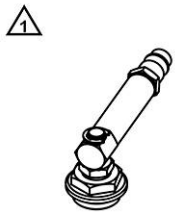
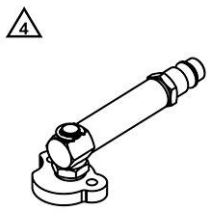
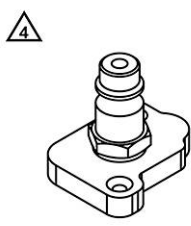
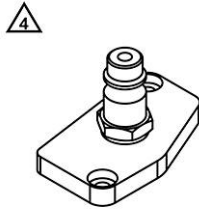
Bleeder cover (00029013018) (📖 p. 14)

00029013005 Bleeder cover		
 <p>00029013005</p>	Description/example of use Adapter for hand or foot brake cylinder, for filling or bleeding the brake system	
	used with model MX Cross Country	for use with 00029013100 matching tools / articles are 00029013005-01 (Scope of supply)
Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>

00029013006 Bleeder cover		
 <p>00029013006</p>	Description/example of use Adapter for hand or foot brake cylinder, for filling or bleeding the brake system	
	used with model MX Cross Country	for use with 00029013100 matching tools / articles are 00029013006-02 (Scope of supply)
Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>

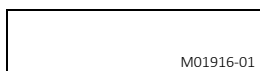
3 BLEEDER TOOL

00029013012 Bleeder cover	
 <p>00029013012</p>	<p>Description/example of use</p> <p>Adapter for hand or foot brake cylinder, for filling or bleeding the brake system</p> <p>for use with 00029013100</p> <p>used with model Mini</p> <p>matching tools / articles are 00029013012-01 (Scope of supply)</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
00029013013 Bleeder cover	
 <p>00029013013</p>	<p>Description/example of use</p> <p>Adapter for hand or foot brake cylinder, for filling or bleeding the brake system</p> <p>for use with 00029013100</p> <p>used with model MC 50</p> <p>Mini E</p> <p>matching tools / articles are 00029013013-01 (Scope of supply)</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
00029013018 Bleeder cover	
 <p>00029013018</p>	<p>Description/example of use</p> <p>Adapter for hand or foot brake cylinder, for filling or bleeding the brake system</p> <p>for use with 00029013100</p> <p>used with model MC 65</p> <p>matching tools / articles are 00029013018-01 (Scope of supply)</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
00029013005-01 Spare part, bleeder cover	
 <p>00029013005</p>	<p>Description/example of use</p> <p>Spare part for the bleeder cover (1x gasket)</p> <p>for use with 00029013005</p>
<p>Spare parts</p>	

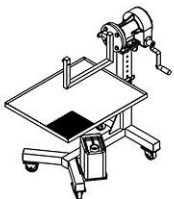
00029013006-02 Spare part, bleeder cover	
 <p>00029013006</p>	<p>Description/example of use</p> <p>Spare parts for the bleeder cover (1x gasket, 2x O-rings)</p> <p style="text-align: right;">for use with 00029013006</p>
Spare parts	
00029013012-01 Spare part, bleeder cover	
 <p>00029013012</p>	<p>Description/example of use</p> <p>Spare parts for the bleeder cover (1x gasket, 2x O-rings)</p> <p style="text-align: right;">for use with 00029013012</p>
Spare parts	
00029013013-01 Spare part, bleeder cover	
 <p>00029013013</p>	<p>Description/example of use</p> <p>Spare part for the bleeder cover (1x gasket)</p> <p style="text-align: right;">for use with 00029013013</p>
Spare parts	
00029013018-01 Spare part, bleeder cover	
 <p>00029013018</p>	<p>Description/example of use</p> <p>Spare part for the bleeder cover (1x gasket)</p> <p style="text-align: right;">for use with 00029013018</p>
Spare parts	

4 ENGINE FIXING ARM

4.1 Overview



Engine work stand (61229001000) (📖 p. 16)

61229001000 Engine work stand																					
 61229001000	<p>Description/example of use Tool (including chassis, crank rotation mechanism, oil pan, and engine bracket) for mounting the removed engine</p> <p>used with model</p> <table border="0"> <tr> <td>Mini MX</td> <td>45229001060</td> </tr> <tr> <td>MX</td> <td>45229001070</td> </tr> <tr> <td>Enduro</td> <td>46229001060</td> </tr> <tr> <td>Trial</td> <td>46229001070</td> </tr> <tr> <td>Cross Country</td> <td>47229002020</td> </tr> <tr> <td></td> <td>50429002020</td> </tr> <tr> <td></td> <td>55429002000</td> </tr> <tr> <td></td> <td>77229002000</td> </tr> <tr> <td></td> <td>79229002000</td> </tr> <tr> <td></td> <td>79429002000</td> </tr> </table> <p>matching tools / articles are</p>	Mini MX	45229001060	MX	45229001070	Enduro	46229001060	Trial	46229001070	Cross Country	47229002020		50429002020		55429002000		77229002000		79229002000		79429002000
Mini MX	45229001060																				
MX	45229001070																				
Enduro	46229001060																				
Trial	46229001070																				
Cross Country	47229002020																				
	50429002020																				
	55429002000																				
	77229002000																				
	79229002000																				
	79429002000																				
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>																				

4.2 Wall tool organizer overview



Holder and fitting for work stand (A53529002000) (📖 p. 16)

Fitting for work stand (45229001060) (📖 p. 17)

Holder for the engine work stand (45229001070) (📖 p. 17)

Fitting for work stand (46229001060) (📖 p. 17)

Holder for the engine work stand (46229001070) (📖 p. 17)

Holder for the engine work stand (47229002020) (📖 p. 18)

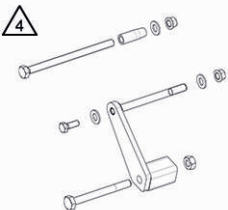
Holder for the motor work stand (50429002020) (📖 p. 18)

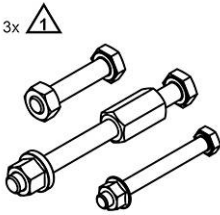

Holder and fitting for work stand (55429002000) (📖 p. 18)

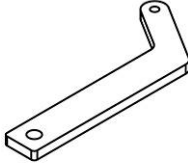

Holder and fitting for work stand (77229002000) (📖 p. 18)

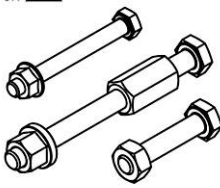

Holder and fitting for work stand (79229002000) (📖 p. 19)

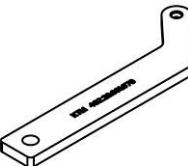

Holder and fitting for work stand (79429002000) (📖 p. 19)

A53529002000 Holder and fitting for work stand	
 A53529002000	<p>Description/example of use Tool for securing the removed engine on the engine work stand</p> <p>used with model</p> <p>Trial</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>

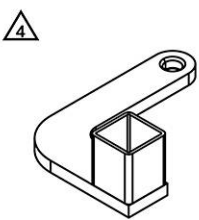
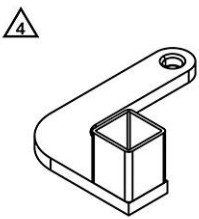
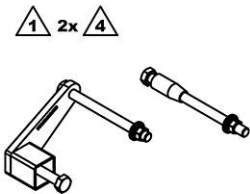
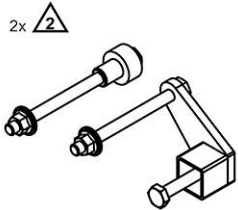
45229001060 Fitting for work stand	
 <p>3x </p> <p>45229001060</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand</p> <p>for use with 61229001000</p> <p>used with model MC 50</p>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>

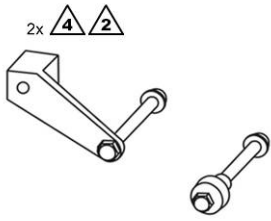
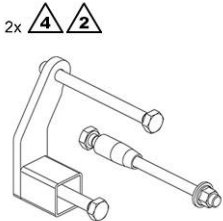
45229001070 Holder for the engine work stand	
 <p></p> <p>45229001070</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand</p> <p>for use with 61229001000</p> <p>used with model MC 50</p>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>

46229001060 Fitting for work stand	
 <p>3x </p> <p>46229001060</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand</p> <p>for use with 61229001000</p> <p>used with model MC 65</p>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>

46229001070 Holder for the engine work stand	
 <p></p> <p>46229001070</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand</p> <p>for use with 61229001000</p> <p>used with model MC 65</p>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>

4 ENGINE FIXING ARM

47229002020 Holder for the engine work stand	
 <p>47229002020</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand for use with 61229001000</p> <p>used with model MC 85 19/16</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>
50429002020 Holder for the motor work stand	
 <p>50429002020</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand for use with 61229001000</p> <p>used with model MX2 2 stroke</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>
55429002000 Holder and fitting for work stand	
 <p>55429002000</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand for use with 61229001000</p> <p>used with model Enduro E2 2 stroke Enduro E3 Cross Country E3</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>
77229002000 Holder and fitting for work stand	
 <p>77229002000</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand for use with 61229001000</p> <p>used with model MX2 4 stroke Enduro E1 Cross Country E1</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/>

79229002000 Holder and fitting for work stand					
 <p>79229002000</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the work stand</p> <p>for use with 61229001000</p> <p>used with model</p> <p>MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F</p>				
	Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional
79429002000 Holder and fitting for work stand					
 <p>79429002000</p>	<p>Description/example of use</p> <p>Tool for securing the removed engine on the engine work stand</p> <p>for use with 61229001000</p> <p>used with model</p> <p>MX1 EX 450F</p>				
	Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional

5.1 Wall tool organizer overview

M01916-01

Holding wrench (45229012000) (📖 p. 20)

Gear segment (45229081000) (📖 p. 20)

Gear segment (46229081000) (📖 p. 20)

Holding wrench (47229003000) (📖 p. 21)

Holding wrench (49012003000) (📖 p. 21)

Holding wrench (50429003000) (📖 p. 21)

Holding wrench (50529003000) (📖 p. 21)

Holding wrench (51129003000) (📖 p. 22)

Holding wrench (54629012200) (📖 p. 22)

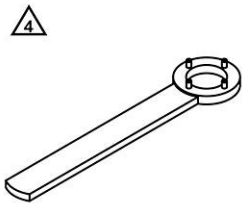
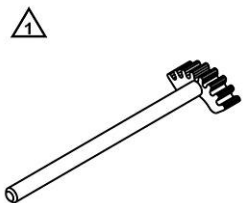
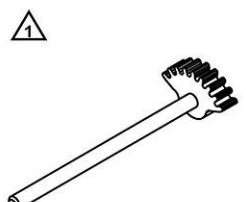
Holding wrench (55429012000) (📖 p. 22)

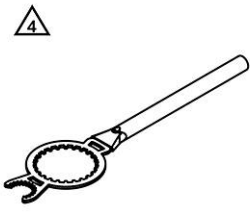
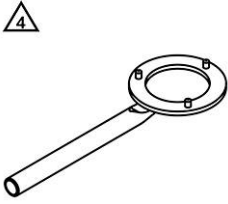
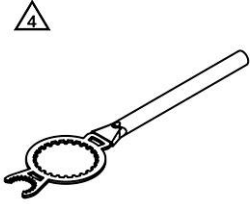
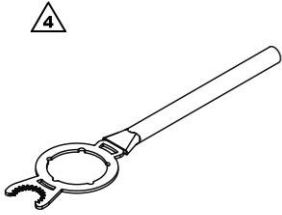
Gear segment (56012004000) (📖 p. 22)


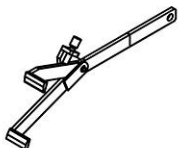

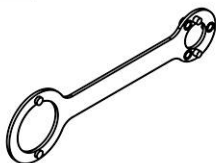




Holding wrench (80029003000) (📖 p. 23)


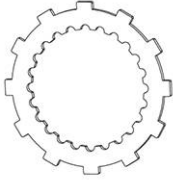



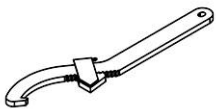
Gear segment (80029004000) (📖 p. 23)

Hook wrench (90129051000) (📖 p. 23)

45229012000 Holding wrench	
 <p>45229012000</p>	<p>Description/example of use Tool for holding components (rotor)</p> <p>used with model MC 50</p>
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>
45229081000 Gear segment	
 <p>45229081000</p>	<p>Description/example of use Tool for holding components (clutch)</p> <p>used with model MC 50</p>
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>
46229081000 Gear segment	
 <p>46229081000</p>	<p>Description/example of use Tool for holding components (clutch)</p> <p>used with model MC 65</p>
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>

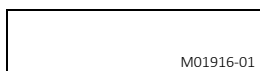
47229003000 Holding wrench			
 <p>47229003000</p>	Description/example of use Tool for holding components (clutch, primary gear wheel)		
	used with model MC 85 19/16		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>
49012003000 Holding wrench			
 <p>49012003000</p>	Description/example of use Tool for holding components (clutch)		
	used with model MC 65		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>
50429003000 Holding wrench			
 <p>50429003000</p>	Description/example of use Tool for holding components (clutch, primary gear wheel)		
	used with model MX2 2 stroke		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>
50529003000 Holding wrench			
 <p>50529003000</p>	Description/example of use Tool for holding components (clutch, primary gear wheel)		
	used with model MX2 2 stroke		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>

51129003000 Holding wrench		
  51129003000	Description/example of use Tool for holding components (clutch)	
	used with model MX1 MX2 4 stroke Enduro Cross Country alternative tools 80029003000	
	Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>
		optional <input type="checkbox"/>
54629012200 Holding wrench		
  54629012200	Description/example of use Tool for holding components (clutch,rotor)	
	used with model Mini MX MX2 2 stroke	
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>
		optional <input type="checkbox"/>
55429012000 Holding wrench		
  55429012000	Description/example of use Tool for holding components (rotor)	
	used with model Enduro E2 2 stroke Enduro E3 Cross Country E3	
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>
		optional <input type="checkbox"/>
56012004000 Gear segment		
  56012004000	Description/example of use Tool for holding components (clutch)	
	used with model Enduro E2 2 stroke Enduro E3 Cross Country E3	
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>
		optional <input type="checkbox"/>

80029003000 Holding wrench			
  80029003000	Description/example of use Tool for holding components (clutch)		
	used with model MX1 MX2 4 stroke Enduro Cross Country E1 Cross Country E2 alternative tools 51129003000		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input checked="" type="checkbox"/>
80029004000 Gear segment			
  80029004000	Description/example of use Tool for holding components (clutch)		
	used with model MX1 Trial EX 450F		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional			<input type="checkbox"/>
90129051000 Hook wrench			
  90129051000	Description/example of use Tool for securing components (steering head bearing)		
	used with model MC 85 19/16 MX Enduro Cross Country		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>

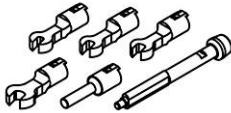
6 MEASURING TOOL & SETTING GAUGE

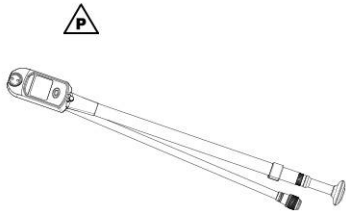
6.1 Overview



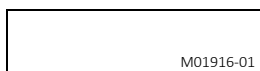
Torque wrench kit (58429094000) (🔗 p. 24)

Fork airpump (79412966100) (🔗 p. 24)

58429094000 Torque wrench kit				
 58429094000	<p>Description/example of use</p> <p>Torque wrench with various bits in the kit for tightening fittings to tightening torque (spokes)</p> <p>Technical data</p> <p>Torque: 3 ... 15 Nm (2.2 ... 11.1 lbf ft)</p> <p>Open ended bit: 3.9 mm (0.154 in)</p> <p>Open ended bit: 4.9 mm (0.193 in)</p> <p>Open ended bit: 5.5 mm (0.217 in)</p> <p>Open ended bit: 6.0 mm (0.236 in)</p> <p>Open ended bit: 6.8 mm (0.268 in)</p> <p>Bit diameter: 5.9 mm (0.232 in)</p> <p>used with model</p> <p>Mini</p> <p>MX</p> <p>Enduro</p> <p>Cross Country</p>			
<table border="1" style="width: 100%;"> <tr> <td style="width: 33%;">Service <input checked="" type="checkbox"/></td> <td style="width: 33%;">Repair <input type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>
Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>		

79412966100 Fork airpump				
 79412966100	<p>Description/example of use</p> <p>Pump for adjusting fork air pressure on the air suspension fork</p> <p>Technical data</p> <p>Maximum pressure: 20 bar (290 psi)</p> <p>Display: Digital pressure gauge</p> <p>Valve connection: Schrader valve</p> <p>Units: bar, psi and kg/cm²</p> <p>Material: Aluminum tube</p> <p>used with model</p> <p>Mini</p> <p>MX</p> <p>Cross Country</p>			
<table border="1" style="width: 100%;"> <tr> <td style="width: 33%;">Service <input checked="" type="checkbox"/></td> <td style="width: 33%;">Repair <input type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>
Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>		

6.2 Wall tool organizer overview



Setting gauge (45129006000) (🔗 p. 25)

Setting gauge (46129006100) (🔗 p. 25)

Measurement cap (47229031000) (🔗 p. 25)

Dial gauge (50112013000) (🔗 p. 25)

Dial gauge support (50112030000) (🔗 p. 26)

Measurement cap (50429031000) (🔗 p. 26)

Setting gauge (54829001100) (🔗 p. 26)

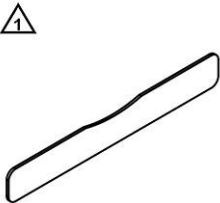



Feeler gauge (59029041100) (🔗 p. 26)

Plastigauge clearance gauge (60029012000) (📖 p. 27)

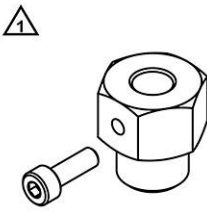

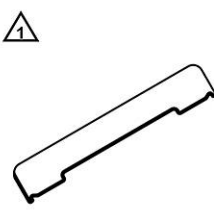
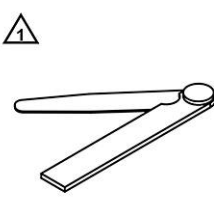
Testing hose (61029093000) (📖 p. 27)

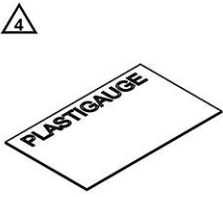
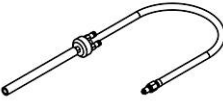
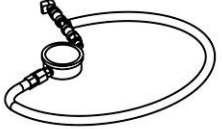
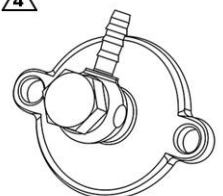
Pressure testing tool (61029094000) (📖 p. 27)

Oil pressure adapter (79429094000) (📖 p. 27)

45129006000 Setting gauge			
 <p>45129006000</p>	Description/example of use Tool for checking the X dimension (piston protrusion)		
	used with model MC 50		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>
46129006100 Setting gauge			
 <p>46129006100</p>	Description/example of use Tool for checking the X dimension (piston protrusion) and the ignition setting		
	used with model MC 65		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>
47229031000 Measurement cap			
 <p>47229031000</p>	Description/example of use Tool for dial gauge, for checking the X dimension (piston protrusion)		
	for use with 50112030000 used with model MC 85 19/16		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>
50112013000 Dial gauge			
 <p>50112013000</p>	Description/example of use Measuring device for measuring lengths or length differences, for checking the X dimension (piston protrusion)		
	used with model MC 85 19/16 MX2 2 stroke		
			matching tools / articles are 50112030000
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
optional			<input type="checkbox"/>

6 MEASURING TOOL & SETTING GAUGE

50112030000 Dial gauge support	
 <p>50112030000</p>	<p>Description/example of use Tool for dial gauge, for checking the X dimension (piston protrusion)</p> <p>for use with 50112013000</p> <p>used with model MX2 2 stroke</p> <p>matching tools / articles are 47229031000 50429031000</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
50429031000 Measurement cap	
 <p>50429031000</p>	<p>Description/example of use Tool for dial gauge, for checking the X dimension (piston protrusion)</p> <p>for use with 50112030000</p> <p>used with model MX2 2 stroke</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
54829001100 Setting gauge	
 <p>54829001100</p>	<p>Description/example of use Tool for checking the X dimension (piston protrusion)</p> <p>used with model Enduro E2 2 stroke Enduro E3 Cross Country E3</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
59029041100 Feeler gauge	
 <p>59029041100</p>	<p>Description/example of use Tool for checking and measuring installed gaps</p> <p>Technical data 5 piece: 0.10 ... 0.25 mm (0.0039 ... 0.0098 in)</p> <p>used with model Mini MX MX Enduro Trial Cross Country</p>
<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	

60029012000 Plastigauge clearance gauge	
 <p>60029012000</p>	<p>Description/example of use Tool for measuring bearing play</p> <p>Technical data 0.025 ... 0.175 mm (0.00098 ... 0.00689 in)</p> <p>used with model MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F</p> <p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>
61029093000 Testing hose	
 <p>61029093000</p>	<p>Description/example of use Hose for pressure testing tool, for checking the fuel pressure for use with 61029094000</p> <p>used with model MX1 MX2 4 stroke Enduro Cross Country</p> <p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>
61029094000 Pressure testing tool	
 <p>61029094000</p>	<p>Description/example of use Tool for checking fuel and oil pressure</p> <p>used with model MX1 MX2 4 stroke Enduro Cross Country</p> <p>matching tools / articles are 61029093000 79429094000</p> <p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>
79429094000 Oil pressure adapter	
 <p>79429094000</p>	<p>Description/example of use Adapter for pressure testing tool, for checking oil pressure for use with 61029094000</p> <p>used with model MX1 MX2 4 stroke Enduro E1</p>


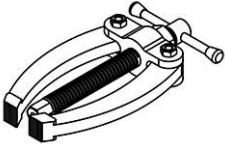
6 MEASURING TOOL & SETTING GAUGE


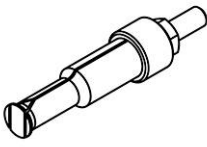
79429094000 Oil pressure adapter			
	Enduro E2 4 stroke		
	Cross Country E1		
	Cross Country E2		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>

7.1 Wall tool organizer overview

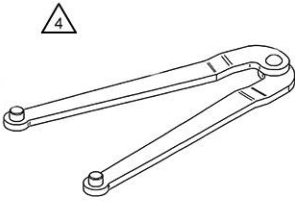
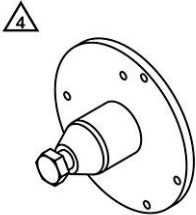
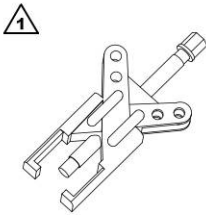
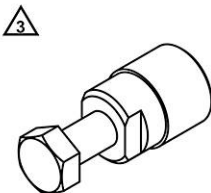
M01916-01

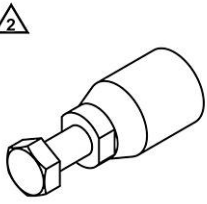
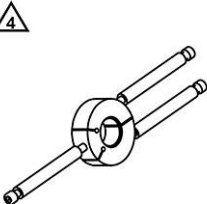
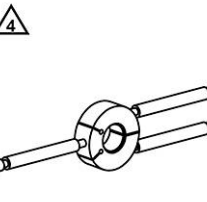
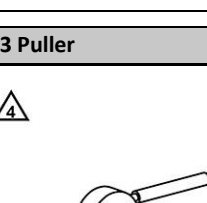
Bearing puller (15112017000) (📖 p. 29)
Internal bearing puller (15112018100) (📖 p. 29)
Holding wrench (15112021000) (📖 p. 30)
Puller (45229048000) (📖 p. 30)
Puller (46129021000) (📖 p. 30)
Puller (54629009044) (📖 p. 30)
Puller (58012009000) (📖 p. 31)
Puller (58429037031) (📖 p. 31)
Puller (58429037037) (📖 p. 31)
Puller (58429037043) (📖 p. 31)
Puller (60029033000) (📖 p. 32)
Puller (75029021000) (📖 p. 32)
Puller (79229032044) (📖 p. 32)
Puller (79229048000) (📖 p. 32)
Puller (A53529009044) (📖 p. 33)
Puller (A53529021000) (📖 p. 33)

15112017000 Bearing puller		
2x   15112017000	Description/example of use Tool for removing bearings from a housing used with model Mini E MX1 EX 450F matching tools / articles are 15112018100	
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>


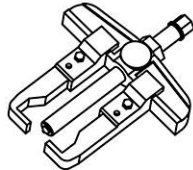






15112018100 Internal bearing puller		
  15112018100	Description/example of use Tool for removing bearings from a housing Technical data 18 ... 23 mm (0.71 ... 0.91 in) used with model Mini E MX1 EX 450F for use with 15112017000	
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>

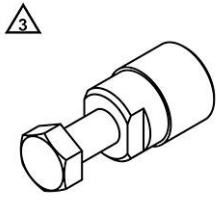

7 EXTRACTOR TOOL

15112021000 Holding wrench					
 <p>15112021000</p>	<p>Description/example of use Tool for holding, loosening and tightening components (flywheel)</p> <p>used with model Trial</p>				
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input type="checkbox"/>
45229048000 Puller					
 <p>45229048000</p>	<p>Description/example of use Tool for disengaging components (sections of the engine case)</p> <p>used with model MC 50 MC 65</p>				
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>
46129021000 Puller					
 <p>46129021000</p>	<p>Description/example of use Tool for pulling off components (primary gear wheel, sleeve, main shaft, rotor)</p> <p>used with model MC 50 Enduro E1 Enduro E2 4 stroke EX 350F</p>				
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>
54629009044 Puller					
 <p>54629009044</p>	<p>Description/example of use Tool for pulling off components (rotor)</p> <p>used with model MC 65 MC 85 19/16 MX2 2 stroke</p>				
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>

58012009000 Puller		
 <p>58012009000</p>	<p>Description/example of use Tool for pulling off components (rotor)</p> <p>used with model Enduro Cross Country E3</p>	<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>
58429037031 Puller		
 <p>58429037031</p>	<p>Description/example of use Tool for pulling off components (inner bearing race of crankshaft)</p> <p>Technical data Inside diameter: 31.5 mm (1.24 in)</p> <p>used with model MC 85 19/16</p>	<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>
58429037037 Puller		
 <p>58429037037</p>	<p>Description/example of use Tool for pulling off components (inner bearing race of crankshaft)</p> <p>Technical data Inside diameter: 37.5 mm (1.476 in)</p> <p>used with model MX2 Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F</p>	<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>
58429037043 Puller		
 <p>58429037043</p>	<p>Description/example of use Tool for pulling off components (inner bearing race of crankshaft)</p> <p>Technical data Inside diameter: 43.9 mm (1.728 in)</p> <p>used with model MX1 Enduro E2 2 stroke Enduro E3 EX 450F Cross Country E3</p>	<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>

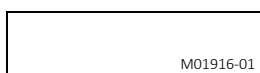
7 EXTRACTOR TOOL

60029033000 Puller					
2x   60029033000	Description/example of use Tool for pulling off components (timing chain sprocket) used with model MX1 EX 450F				
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>
75029021000 Puller					
  75029021000	Description/example of use Tool for pulling off components (primary gear wheel) used with model MX1 EX 450F				
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>
79229032044 Puller					
  79229032044	Description/example of use Tool for pulling off components (rotor) used with model MX1 MX2 4 stroke Cross Country E1 Cross Country E2				
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>
79229048000 Puller					
  79229048000	Description/example of use Tool for disengaging components (sections of the engine case) used with model MX1 MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 Cross Country E2				
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>

A53529009044 Puller			
 <p>A53529009044</p>	Description/example of use Tool for pulling off components (rotor)		
	used with model Trial		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>		
A53529021000 Puller			
 <p>A53529021000</p>	Description/example of use Tool for pulling off components (primary gear wheel)		
	used with model Trial		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>		

8 PROTECTING SLEEVES & PROTECTION CAPS

8.1 Wall tool organizer overview



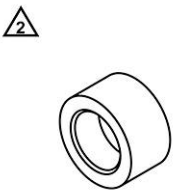
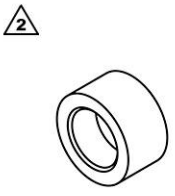

Protection cap (45229090000) (📖 p. 34)


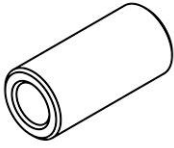

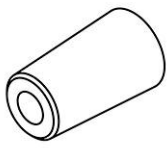
Protection cap (46229090000) (📖 p. 34)

Protection cap (75029090000) (📖 p. 34)

Protection cap (77229031000) (📖 p. 35)

Protection cap (90129005000) (📖 p. 35)

45229090000 Protection cap	
 45229090000	<p>Description/example of use Tool for protecting components (when disengaging the sections of the engine case)</p> <p>used with model MC 50</p>
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>
46229090000 Protection cap	
 46229090000	<p>Description/example of use Tool for protecting components (when disengaging the sections of the engine case)</p> <p>used with model MC 65</p>
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>
75029090000 Protection cap	
 75029090000	<p>Description/example of use Tool for protecting components (removal of primary gear wheel)</p> <p>used with model MX1 MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 Cross Country E2</p>
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>


77229031000 Protection cap			
  77229031000	Description/example of use Tool for protecting components (removal of balancer shaft drive gear wheel)		
	used with model MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
90129005000 Protection cap			
  90129005000	Description/example of use Tool for protecting components (water pump installation)		
	used with model MX1 EX 450F		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>

9 LIFT AND WORK STAND

9.1 Overview

M01916-01

Lift stand (A54029955100) (📖 p. 36)

A54029955100 Lift stand					
 <p>A54029955100</p>	<p>Description/example of use Tool for lifting the motorcycle</p> <p>Technical data Height: 315 ... 425 mm (12.4 ... 16.73 in) Load: ≤ 150 kg (≤ 331 lb.) used with model MX Enduro Cross Country</p>				
	Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional

10.1 Wall tool organizer overview

M01916-01

Lock ring plier (51012011000) (🗨️ p. 37)


Footrest spring plier (58429083000) (🗨️ p. 37)

Hose clamp plier (60029057000) (🗨️ p. 37)

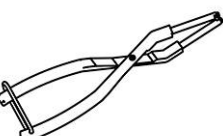
Valve stem seals plier (77229010000) (🗨️ p. 38)

Footrest spring plier (79029083000) (🗨️ p. 38)

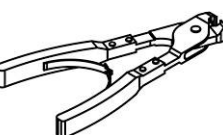
51012011000 Lock ring plier

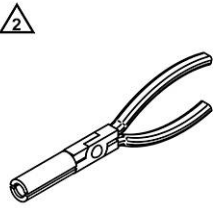
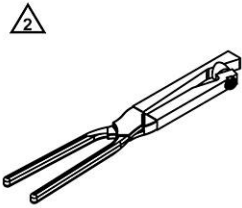
 51012011000	Description/example of use Tool for removing the oil filter used with model MX1 MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 Cross Country E2
Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/>	

58429083000 Footrest spring plier

 58429083000	Description/example of use Tool for removing and mounting the rider footrests and removing the spacer from the starter motor used with model Enduro E2 2 stroke Enduro E3 Cross Country E3
Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/>	

60029057000 Hose clamp plier

 60029057000	Description/example of use Tool for mounting hose clamps used with model MX1 MX2 4 stroke Enduro Cross Country
Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/>	

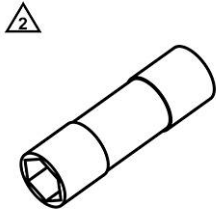
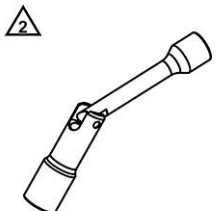
77229010000 Valve stem seals plier			
 <p>77229010000</p>	Description/example of use Tool for removing valve stem seals		
	used with model MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
		optional	<input type="checkbox"/>
79029083000 Footrest spring plier			
 <p>79029083000</p>	Description/example of use Tool for removing and mounting rider footrests		
	used with model MC 85 19/16 MX Enduro Cross Country		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input type="checkbox"/>

11.1 Wall tool organizer overview

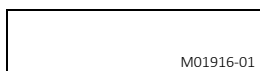
M01916-01

Spark plug wrench (60029073000) (📖 p. 39)

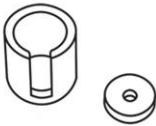
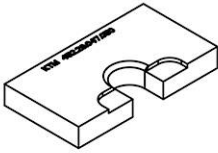
Spark plug wrench with link (77229172000) (📖 p. 39)

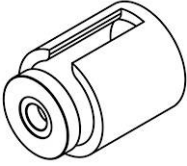
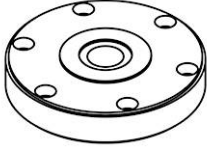
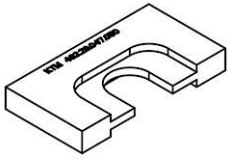
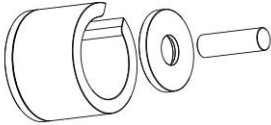
60029073000 Spark plug wrench			
 <p>60029073000</p>	Description/example of use Tool for removing and installing spark plugs		
	Technical data Drive: 1/2 in Hexagonal part: 16 mm (0.63 in) Length: 71 mm (2.8 in) used with model MC 65		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input type="checkbox"/>
77229172000 Spark plug wrench with link			
 <p>77229172000</p>	Description/example of use Tool for removing and installing spark plugs		
	Technical data Drive: 3/8 in Hexagonal part: 14 mm (0.55 in) Length: 130 mm (5.12 in) used with model MC 65 MX1 MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 Cross Country E2		
Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input type="checkbox"/>

12.1 Wall tool organizer overview

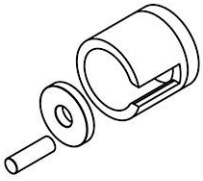
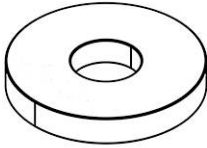
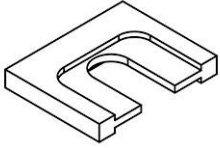
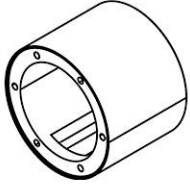


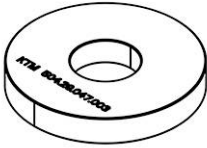
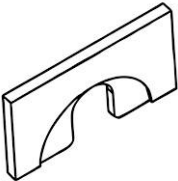

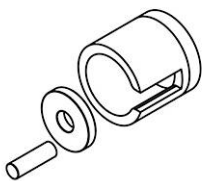
Insert for crankshaft pressing tool (45229008000) (📖 p. 40)
Separator plate (45229047050) (📖 p. 40)
Insert for crankshaft pressing tool (46229008000) (📖 p. 41)
Anchor plate for crankshaft pressing tool (46229047002) (📖 p. 41)
Separator plate (46229047050) (📖 p. 41)
Crankshaft pressing tool (47229047000) (📖 p. 41)
Crankshaft pressing tool (50329047000) (📖 p. 42)
Cover for crankshaft pressing tool (50329047003) (📖 p. 42)
Separator plate (50329047050) (📖 p. 42)
Sleeve for crankshaft pressing tool (50429047001) (📖 p. 42)
Cover for crankshaft pressing tool (50429047003) (📖 p. 43)
Separator plate (54829009000) (📖 p. 43)
Insert for crankshaft pressing tool (54829108000) (📖 p. 43)
Crankshaft pressing tool (75029047000) (📖 p. 43)
Insert for crankshaft pressing tool (77229008000) (📖 p. 44)
Separator plate (77229032000) (📖 p. 44)
Insert for crankshaft pressing tool (78929008000) (📖 p. 44)
Insert for crankshaft pressing tool (79029008000) (📖 p. 44)
Separator plate (79029009000) (📖 p. 45)
Insert for crankshaft pressing tool (79029108000) (📖 p. 45)
Separator plate (79229009000) (📖 p. 45)
Insert for crankshaft pressing tool (79429008000) (📖 p. 45)
Separator plate (79429009000) (📖 p. 46)
Separator plate (A53529009000) (📖 p. 46)

45229008000 Insert for crankshaft pressing tool			
 <p>45229008000</p>	Description/example of use Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together		
	used with model MC 50		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input checked="" type="checkbox"/>
45229047050 Separator plate			
 <p>45229047050</p>	Description/example of use Tool for separating the crankshaft		
	used with model MC 50		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input checked="" type="checkbox"/>

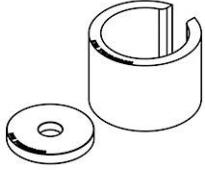
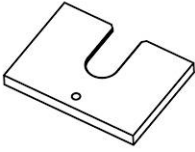


46229008000 Insert for crankshaft pressing tool			
 <p>46229008000</p>	Description/example of use Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together		
	used with model MC 65		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input checked="" type="checkbox"/>
46229047002 Anchor plate for crankshaft pressing tool			
 <p>46229047002</p>	Description/example of use Anchor plate for screwing on to the pressing tool, for pressing the crankshaft together		
	used with model MC 50 MC 65		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input checked="" type="checkbox"/>
46229047050 Separator plate			
 <p>46229047050</p>	Description/example of use Tool for separating the crankshaft		
	used with model MC 65 MC 85 19/16		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input checked="" type="checkbox"/>
47229047000 Crankshaft pressing tool			
 <p>47229047000</p>	Description/example of use Tool for pressing the crankshaft together		
	used with model MC 85 19/16		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>
		optional	<input checked="" type="checkbox"/>

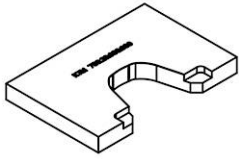
12 CRANKSHAFT PRESSING TOOL


50329047000 Crankshaft pressing tool									
 <p>50329047000</p>	<p>Description/example of use Tool for pressing the crankshaft together</p> <p>used with model</p> <table border="0"> <tr> <td>MC 50</td> <td>45229008000</td> </tr> <tr> <td>MC 65</td> <td>46229008000</td> </tr> <tr> <td>MX2 2 stroke</td> <td>46229047002</td> </tr> <tr> <td></td> <td>50429047001</td> </tr> </table>	MC 50	45229008000	MC 65	46229008000	MX2 2 stroke	46229047002		50429047001
MC 50	45229008000								
MC 65	46229008000								
MX2 2 stroke	46229047002								
	50429047001								
<table border="1"> <tr> <td>Service</td> <td><input type="checkbox"/></td> <td>Repair</td> <td><input type="checkbox"/></td> <td>optional</td> <td><input checked="" type="checkbox"/></td> </tr> </table>		Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>				
50329047003 Cover for crankshaft pressing tool									
 <p>50329047003</p>	<p>Description/example of use Cover for sleeve, used as insert in the pressing tool for pressing the crankshaft together</p> <p>used with model Trial</p>								
<table border="1"> <tr> <td>Service</td> <td><input type="checkbox"/></td> <td>Repair</td> <td><input type="checkbox"/></td> <td>optional</td> <td><input checked="" type="checkbox"/></td> </tr> </table>		Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>				
50329047050 Separator plate									
 <p>50329047050</p>	<p>Description/example of use Tool for separating the crankshaft</p> <p>used with model MX2 2 stroke</p>								
<table border="1"> <tr> <td>Service</td> <td><input type="checkbox"/></td> <td>Repair</td> <td><input type="checkbox"/></td> <td>optional</td> <td><input checked="" type="checkbox"/></td> </tr> </table>		Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>				
50429047001 Sleeve for crankshaft pressing tool									
 <p>50429047001</p>	<p>Description/example of use Sleeve insert in the pressing tool for pressing the crankshaft together</p> <p>for use with 50329047000</p> <p>used with model</p> <table border="0"> <tr> <td>MX2 2 stroke</td> <td>50429047003</td> </tr> </table>	MX2 2 stroke	50429047003						
MX2 2 stroke	50429047003								
<table border="1"> <tr> <td>Service</td> <td><input type="checkbox"/></td> <td>Repair</td> <td><input type="checkbox"/></td> <td>optional</td> <td><input checked="" type="checkbox"/></td> </tr> </table>		Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>		
Service	<input type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input checked="" type="checkbox"/>				

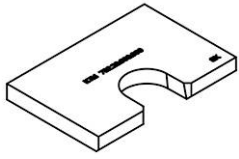
50429047003 Cover for crankshaft pressing tool		
 <p>50429047003</p>	Description/example of use Cover for sleeve, used as insert in the pressing tool for pressing the crankshaft together	
	used with model MX2 2 stroke	
		for use with 50429047001
Service	<input type="checkbox"/>	Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/>
54829009000 Separator plate		
 <p>54829009000</p>	Description/example of use Tool for separating the crankshaft	
	used with model Enduro E2 2 stroke Enduro E3 Cross Country E3	
		for use with 75029047000
Service	<input type="checkbox"/>	Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/>
54829108000 Insert for crankshaft pressing tool		
 <p>54829108000</p>	Description/example of use Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together	
	used with model Enduro E2 2 stroke Enduro E3 Cross Country E3	
		for use with 75029047000
Service	<input type="checkbox"/>	Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/>
75029047000 Crankshaft pressing tool		
 <p>75029047000</p>	Description/example of use Tool for pressing the crankshaft together	
	used with model MX1 MX2 4 stroke Enduro Cross Country	
		matching tools / articles are 54829108000 77229008000 78929008000 79029008000 79029108000 79429008000
Service	<input type="checkbox"/>	Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/>

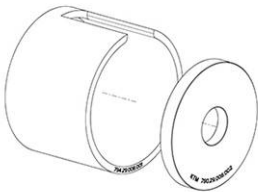
12 CRANKSHAFT PRESSING TOOL

77229008000 Insert for crankshaft pressing tool	
 <p>77229008000</p>	<p>Description/example of use</p> <p>Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together</p> <p style="text-align: right;">for use with 75029047000</p> <p>used with model EX 350F</p>
	<p>Service <input type="checkbox"/> Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/></p>
77229032000 Separator plate	
 <p>77229032000</p>	<p>Description/example of use</p> <p>Tool for pressing out balancer shaft drive gear wheel</p> <p>used with model MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F</p>
	<p>Service <input type="checkbox"/> Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/></p>
78929008000 Insert for crankshaft pressing tool	
 <p>78929008000</p>	<p>Description/example of use</p> <p>Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together</p> <p style="text-align: right;">for use with 75029047000</p> <p>used with model MX1 EX 450F</p>
	<p>Service <input type="checkbox"/> Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/></p>
79029008000 Insert for crankshaft pressing tool	
 <p>79029008000</p>	<p>Description/example of use</p> <p>Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together</p> <p style="text-align: right;">for use with 75029047000</p> <p>used with model MX2 4 stroke Cross Country E1 EX 350F</p>
	<p>Service <input type="checkbox"/> Repair <input type="checkbox"/> optional <input checked="" type="checkbox"/></p>

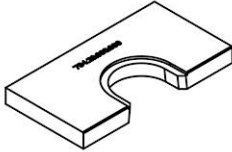
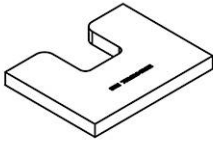
79029009000 Separator plate			
 <p>79029009000</p>	Description/example of use Tool for separating the crankshaft		
	used with model MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1		
	Service	Repair	optional

79029108000 Insert for crankshaft pressing tool			
 <p>79029108000</p>	Description/example of use Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together		
	for use with 75029047000 used with model Enduro E1 Enduro E2 4 stroke		
	Service	Repair	optional

79229009000 Separator plate			
 <p>79229009000</p>	Description/example of use Tool for separating the crankshaft		
	used with model EX 350F		
	Service	Repair	optional

79429008000 Insert for crankshaft pressing tool			
 <p>79428008000</p>	Description/example of use Sleeve with cover used as insert in the pressing tool for pressing the crankshaft together		
	for use with 75029047000 used with model MX1 EX 450F		
	Service	Repair	optional

12 CRANKSHAFT PRESSING TOOL

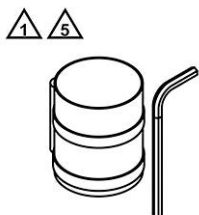
79429009000 Separator plate			
 <p>79429009000</p>	Description/example of use Tool for separating the crankshaft		
	used with model MX1 EX 450F		
Service <input type="checkbox"/>		Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>
A53529009000 Separator plate			
 <p>A53529009000</p>	Description/example of use Tool for separating the crankshaft		
	used with model Trial		
Service <input type="checkbox"/>		Repair <input type="checkbox"/>	optional <input checked="" type="checkbox"/>

13.1 Wall tool organizer overview

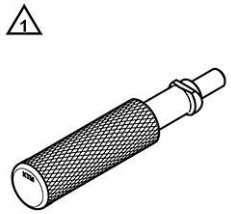
M01916-01

- Piston ring compressor (60029015000) (📖 p. 47)
- Insertion for piston ring lock (77229030000) (📖 p. 47)
- Insertion for piston ring lock (77329030100) (📖 p. 47)
- Insertion for piston ring lock (77729030100) (📖 p. 48)

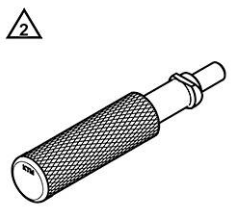
60029015000 Piston ring compressor

 <p>60029015000</p>	<p>Description/example of use</p> <p>Tool for tensioning piston rings when installing the piston in the cylinder</p> <p>Technical data</p> <p>Height: 80 mm (3.15 in)</p> <p>Diameter: 57 ... 125 mm (2.24 ... 4.92 in)</p> <p>used with model</p> <p>MX1</p> <p>MX2 4 stroke</p> <p>Enduro E1</p> <p>Enduro E2 4 stroke</p> <p>Cross Country E1</p> <p>Cross Country E2</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	


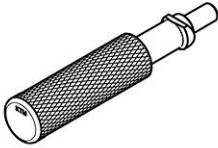
77229030000 Insertion for piston ring lock

 <p>77229030000</p>	<p>Description/example of use</p> <p>Tool for installing the piston ring lock in the piston</p> <p>used with model</p> <p>Enduro E2 4 stroke</p> <p>EX 350F</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	

77329030100 Insertion for piston ring lock

 <p>77329030100</p>	<p>Description/example of use</p> <p>Tool for installing the piston ring lock in the piston</p> <p>used with model</p> <p>MX1</p> <p>EX 450F</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	

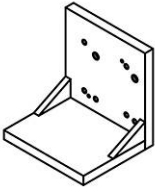
13 PISTON TOOL

77729030100 Insertion for piston ring lock			
  77729030100	Description/example of use Tool for installing the piston ring lock in the piston		
	used with model MX2 4 stroke Enduro E1 Cross Country E1		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
		optional	<input type="checkbox"/>

14.1 Overview



Clamping plate (7502905000) (📖 p. 49)

7502905000 Clamping plate	
 7502905000	Description/example of use Plate for mounting the cylinder head used with model MX1 EX 450F
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>

14.2 Wall tool organizer overview



Valve spring mounter (59029019000) (📖 p. 49)

Limit plug gauge (59029026006) (📖 p. 49)


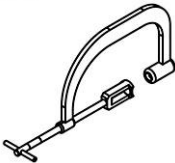
Release device for timing chain tensioner (61229021000) (📖 p. 50)


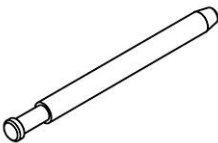
Insert for valve spring lever (77029041200) (📖 p. 50)

Limit plug gauge (77229026000) (📖 p. 50)


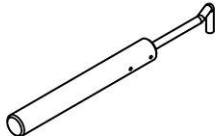

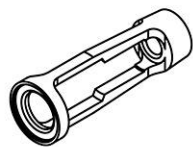

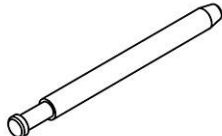

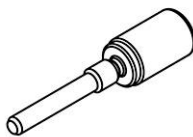
Locking screw (78129032000) (📖 p. 50)

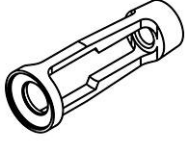
Insert for valve spring lever (79029060000) (📖 p. 51)

59029019000 Valve spring mounter	
2x   59029019000	Description/example of use Tool for installing and removing valves and valve springs used with model MX1 MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 Cross Country E2
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>

59029026006 Limit plug gauge	
  59029026006	Description/example of use Tool for checking valve guides Technical data Diameter: 6.05 mm (0.2382 in) used with model MX1 EX 450F
Service	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>

14 VALVE AND TIMING TOOL

61229021000 Release device for timing chain tensioner			
  61229021000	Description/example of use Tool for installing timing chain tensioner used with model MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F		
	Service	<input checked="" type="checkbox"/>	Repair
			<input type="checkbox"/>
			optional
			<input type="checkbox"/>
77029041200 Insert for valve spring lever			
  77029041200	Description/example of use Tool for installing and removing valves and valve springs for use with 59029019000 used with model MX1 MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 450F		
	Service	<input type="checkbox"/>	Repair
			<input checked="" type="checkbox"/>
			optional
			<input type="checkbox"/>
77229026000 Limit plug gauge			
  77229026000	Description/example of use Tool for checking valve guides Technical data Diameter: 5.55 mm (0.2185 in) used with model MX2 4 stroke Enduro E1 Enduro E2 4 stroke Cross Country E1 EX 350F		
	Service	<input type="checkbox"/>	Repair
			<input checked="" type="checkbox"/>
			optional
			<input type="checkbox"/>
78129032000 Locking screw			
  78129032000	Description/example of use Tool for positioning the balancer shaft (installing clutch cover) used with model MX1 EX 450F		
	Service	<input checked="" type="checkbox"/>	Repair
			<input type="checkbox"/>
			optional
			<input type="checkbox"/>

79029060000 Insert for valve spring lever					
 <p>79029060000</p>	<p>Description/example of use</p> <p>Tool for installing and removing valves and valve springs</p> <p>for use with 59029019000</p> <p>used with model</p> <p>MX2 4 stroke Enduro E2 4 stroke Cross Country E1 EX 350F</p>				
	Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional

15.1 Wall tool organizer overview



Pressing tool (47229005000) (📖 p. 52)

Pressing tool (50429005000) (📖 p. 52)

Tool bracket (58429089000) (📖 p. 52)

Pressing tool (58429091000) (📖 p. 53)

Pressing tool (58429092000) (📖 p. 53)

Pressing tool (60029043040) (📖 p. 53)

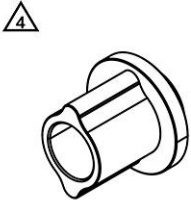
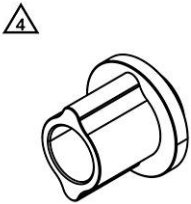
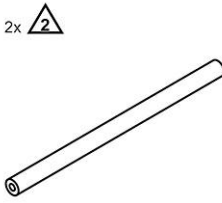
Pressing tool (60029046128) (📖 p. 53)

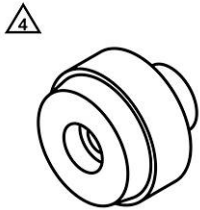

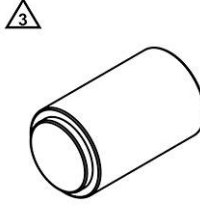

Pressing tool (75029044010) (📖 p. 54)

Pressing tool (75029044020) (📖 p. 54)

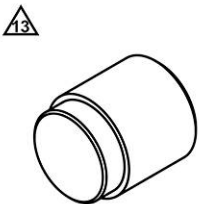
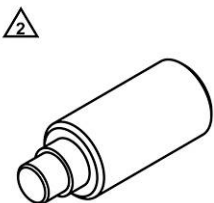
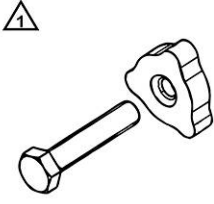
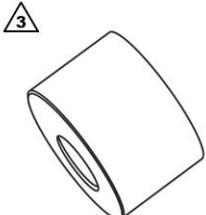
Pressing tool (75029051000) (📖 p. 54)

Pressing tool (79429006000) (📖 p. 54)

47229005000 Pressing tool				
 47229005000	<p>Description/example of use Tool for pressing components in and out (radial shaft seal ring of crankshaft)</p> <p>used with model MC 85 19/16</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
50429005000 Pressing tool				
 50429005000	<p>Description/example of use Tool for pressing components in and out (radial shaft seal ring of crankshaft)</p> <p>used with model MX2 2 stroke Enduro E2 2 stroke Enduro E3 Cross Country E3</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
58429089000 Tool bracket				
 58429089000	<p>Description/example of use Tool for pressing components in and out (bearing rings when changing steering head bearing)</p> <p style="text-align: right;">for use with 58429091000 58429092000</p> <p>used with model MX Enduro Cross Country</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		

58429091000 Pressing tool			
 <p>58429091000</p>	Description/example of use Tool for pressing components in (bearing rings when changing steering head bearing)		
	used with model MX Enduro Cross Country	matching tools / articles are 58429089000	
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional <input type="checkbox"/>			
58429092000 Pressing tool			
 <p>58429092000</p>	Description/example of use Tool for pressing components out (bearing rings when changing steering head bearing)		
	used with model MX Enduro Cross Country	matching tools / articles are 58429089000	
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional <input type="checkbox"/>			
60029043040 Pressing tool			
 <p>60029043040</p>	Description/example of use Tool for pressing components in (radial shaft seal ring water pump)		
	used with model MX1 EX 450F		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional <input type="checkbox"/>			
60029046128 Pressing tool			
 <p>60029046128</p>	Description/example of use Tool for pressing components in (crankshaft support bearing)		
	used with model Enduro E2 2 stroke Enduro E3 Cross Country E3		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional <input type="checkbox"/>			

15 PRESSING TOOL

75029044010 Pressing tool				
 <p>75029044010</p>	<p>Description/example of use Tool for pressing components in (large camshaft bearing)</p> <p>used with model MX1 EX 450F</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
75029044020 Pressing tool				
 <p>75029044020</p>	<p>Description/example of use Tool for pressing components in (small camshaft bearing)</p> <p>used with model MX1 EX 450F</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
75029051000 Pressing tool				
 <p>75029051000</p>	<p>Description/example of use Tool for pressing components out (large camshaft bearing)</p> <p>used with model MX1 EX 450F</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
79429006000 Pressing tool				
 <p>79429006000</p>	<p>Description/example of use Tool for pressing components in (water pump shaft bearing)</p> <p>used with model MX1 EX 450F</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		

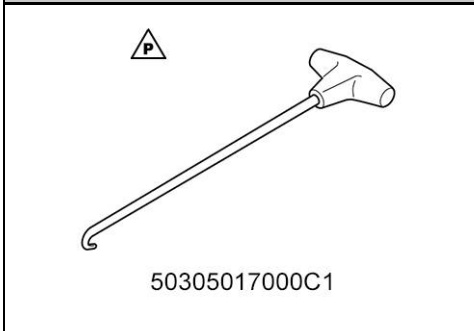
16.1 Overview



M01916-01

Spring hook (50305017000C1) (📖 p. 55)

50305017000C1 Spring hook



Description/example of use
Tool for removing exhaust springs

used with model

Mini MX

MX

Enduro

Cross Country

Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input type="checkbox"/>
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16.2 Wall tool organizer overview



M01916-01

Syringe (50329050000) (📖 p. 55)

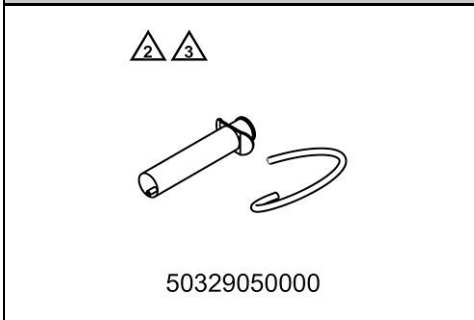
Socket wrench (55529021000) (📖 p. 55)

Multi-tooth wrench socket (79129075000) (📖 p. 56)

Mounting tool (79129081000) (📖 p. 56)

Multi-tooth wrench socket (A53529075000) (📖 p. 56)

50329050000 Syringe



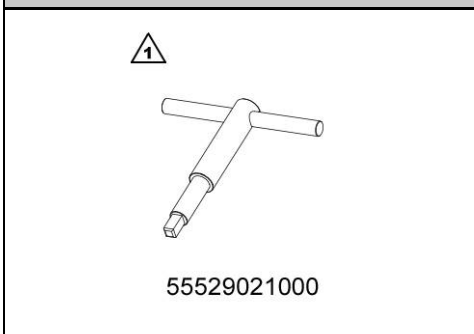
Description/example of use
Tool for extracting and adding liquids

used with model

GASGAS

Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>	optional	<input type="checkbox"/>
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55529021000 Socket wrench



Description/example of use
Tool for adjusting components (centrifugal force controller)

Technical data

Square: 5 mm (0.2 in)


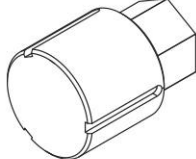

used with model

Enduro E2 2 stroke

Enduro E3

Cross Country E3

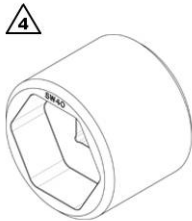
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>	optional	<input type="checkbox"/>
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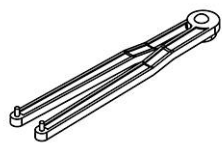
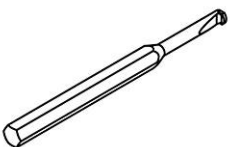
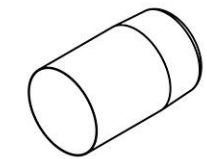
79129075000 Multi-tooth wrench socket			
 <p>79129075000</p>	<p>Description/example of use Tool for removing and installing components (crankshaft nut)</p> <p>Technical data Drive: 1/2 in Diameter: 32 mm (1.26 in)</p> <p>used with model MX2 Cross Country E1 EX 350F</p>	<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	
79129081000 Mounting tool			
 <p>79129081000</p>	<p>Description/example of use Tool for removing and installing components (coolant pipe)</p> <p>Technical data Hexagonal driver: 13 mm (0.51 in)</p> <p>used with model MX Enduro Cross Country</p>	<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	
A53529075000 Multi-tooth wrench socket			
 <p>A53529075000</p>	<p>Description/example of use Tool for removing and installing components (crankshaft nut)</p> <p>used with model Trial</p>	<p>Service <input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/></p>	

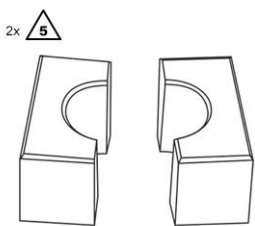
17.1 Wall tool organizer overview

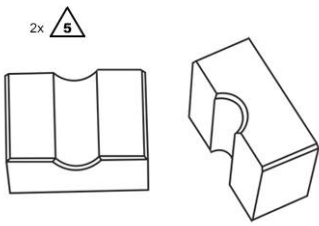
M01916-01


Socket (T07030) (📖 p. 57)
Mounting sleeve (T07031S) (📖 p. 58)
Pin wrench (T103) (📖 p. 58)
Drift (T120) (📖 p. 58)
Protecting sleeve (T1401) (📖 p. 58)
Clamping stand (T14015S) (📖 p. 59)
Clamping stand (T14016S) (📖 p. 59)
Ring wrench (T14017) (📖 p. 59)
Calibrating unit (T14021) (📖 p. 59)
Pressing tool (T14022B) (📖 p. 60)
Support tool (T14026S1) (📖 p. 60)
Pressing tool (T14031) (📖 p. 60)
Clamping stand (T1403S) (📖 p. 61)
Mounting tool (T14040S) (📖 p. 61)
Clamping stand (T14072) (📖 p. 61)
Protecting sleeve (T14073) (📖 p. 61)
Special socket (T14084) (📖 p. 62)
Ring wrench (T14091) (📖 p. 62)
Mounting sleeve (T14092) (📖 p. 62)
Protecting sleeve (T512) (📖 p. 62)
Mounting tool (T528S) (📖 p. 63)
Clamping stand (T531S) (📖 p. 63)
Clamping stand (T612S) (📖 p. 63)
Mounting tool (T724S) (📖 p. 63)
Protecting sleeve (T726) (📖 p. 64)
Socket (T727S) (📖 p. 64)

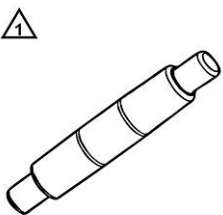
T07030 Socket			
 <p>T07030</p>	Description/example of use Tool for loosening and tightening components (screw cap)		
	Technical data Drive: 1/2 in Jaw opening: 40/39 mm (40/39 in) Diameter: 55 mm (2.17 in) used with model MC 50 MC 65 Mini E		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
		optional	<input type="checkbox"/>

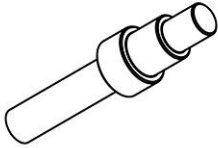
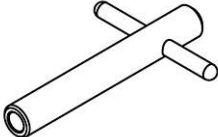
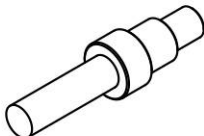
T07031S Mounting sleeve	
 <p>T07031S</p>	<p>Description/example of use Tool for mounting components (sliding bushing, shaft seal ring)</p> <p>Technical data Diameter: 39.5 mm (1.555 in) used with model Trial</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	
T103 Pin wrench	
 <p>T103</p>	<p>Description/example of use Tool for working on the piston rod (spring holder sheet, preload adjuster)</p> <p>Technical data adjustable Diameter: 4 mm (0.16 in) used with model MC 50 MC 65 Mini E</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	
T120 Drift	
 <p>T120</p>	<p>Description/example of use Tool for driving components out (collar bushings)</p> <p>Technical data Diameter: 8 mm (0.31 in) used with model GASGAS</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	
T1401 Protecting sleeve	
 <p>T1401</p>	<p>Description/example of use Tool for protecting components (inside fork tube)</p> <p>Technical data Diameter: 48 mm (1.89 in) used with model MX Enduro Cross Country</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	

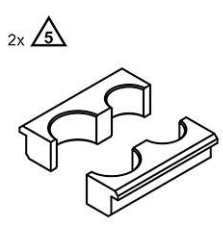
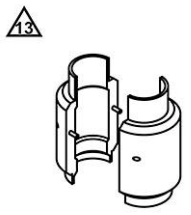
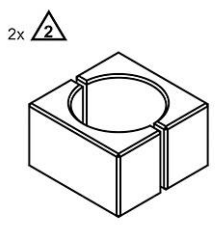
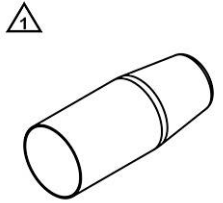
T14015S Clamping stand		
 <p>T14015S</p>	<p>Description/example of use</p> <p>Tool for clamping components (cartridge)</p> <p>Technical data</p> <p>Diameter: 27 mm (1.06 in)</p> <p>used with model</p> <p>MC 85 19/16</p>	
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>

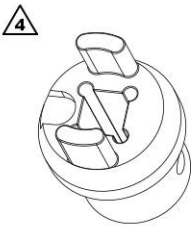

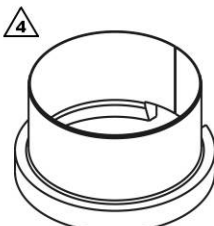
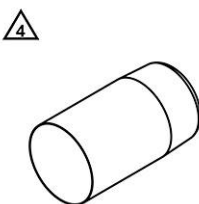
T14016S Clamping stand		
 <p>T14016S</p>	<p>Description/example of use</p> <p>Tool for clamping components (piston rod)</p> <p>Technical data</p> <p>Diameter: 12 mm (0.47 in)</p> <p>used with model</p> <p>Mini</p> <p>MX</p> <p>Enduro</p> <p>Cross Country</p>	
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>

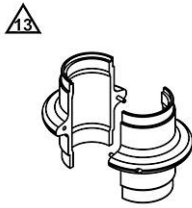
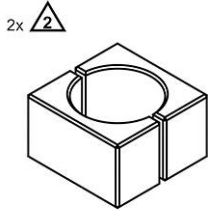
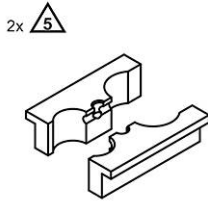
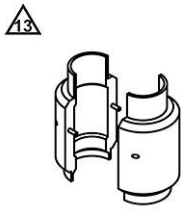
T14017 Ring wrench		
 <p>T14017</p>	<p>Description/example of use</p> <p>Tool for loosening and tightening components (screw cap)</p> <p>Technical data</p> <p>Hexagonal part: 50 mm (1.97 in)</p> <p>used with model</p> <p>MX</p> <p>Enduro</p> <p>Cross Country</p>	
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>

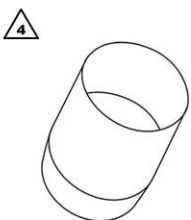
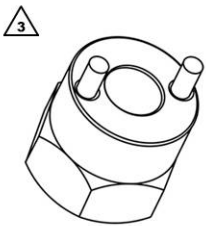
T14021 Calibrating unit		
 <p>T14021</p>	<p>Description/example of use</p> <p>Tool for calibrating components (DU bush)</p> <p>Technical data</p> <p>Diameter: 12 mm (0.47 in)</p> <p>used with model</p> <p>Mini</p>	
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>

T14022B Pressing tool	
 <p>T14022B</p>	<p>Description/example of use Tool for removing and installing components (DU bush)</p> <p>Technical data Diameter: 11.95 ... 21.4 mm (0.4705 ... 0.843 in)</p> <p>used with model MC 50 MC 65 Mini E Trial GP 280 Trial GP 300 TXT RACING 280 EU 2020 TXT RACING 280 EU 2021 TXT RACING 300 EU 2020 TXT RACING 300 EU 2021 Trial GP 125 TXT RACING 125 EU 2020 TXT RACING 125 2021 Trial GP 250 TXT RACING 250 EU 2020 TXT RACING 250 EU 2021</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	
T14026S1 Support tool	
 <p>T14026S1</p>	<p>Description/example of use Tool for assembling the fork legs (pulling out piston rod)</p> <p>Technical data M12 Diameter: 17 mm (0.67 in)</p> <p>used with model Enduro</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	
T14031 Pressing tool	
 <p>T14031</p>	<p>Description/example of use Tool for removing and pressing in components (pilot bushing)</p> <p>Technical data Diameter: 12 mm (0.47 in)</p> <p>used with model MC 85 19/16</p>
<p>Service <input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional <input type="checkbox"/></p>	

T1403S Clamping stand			
 <p>T1403S</p>	Description/example of use Tool for clamping components (fork legs, outer fork tube)		
	Technical data Diameter: 48 mm (1.89 in) Diameter: 60 mm (2.36 in) used with model MC 50 MC 65 Mini E MX Enduro Cross Country		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T14040S Mounting tool			
 <p>T14040S</p>	Description/example of use Tool for holding when assembling fork legs		
	Technical data Diameter: 48 mm (1.89 in) used with model MX Enduro Trial Cross Country		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T14072 Clamping stand			
 <p>T14072</p>	Description/example of use Tool for clamping components (cartridge)		
	Technical data Diameter: 37 mm (1.46 in) used with model MX Cross Country		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T14073 Protecting sleeve			
 <p>T14073</p>	Description/example of use Tool for protecting components (thread of piston rod)		
	Technical data Diameter: 11.5 mm (0.453 in) used with model MC 85 19/16 MX Cross Country		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>

T14084 Special socket			
 <p>T14084</p>	Description/example of use Tool for loosening and tightening components (screw cap)		
	Technical data Drive: 1/2 in Diameter: 24 mm (0.94 in) used with model MC 50 MC 65 Mini E MX Cross Country		
	Service	<input type="checkbox"/>	Repair
			<input checked="" type="checkbox"/>
			optional
			<input type="checkbox"/>
T14091 Ring wrench			
 <p>T14091</p>	Description/example of use Tool for loosening and tightening components (screw cap)		
	Technical data Hexagonal part: 45 mm (1.77 in) used with model MC 85 19/16		
	Service	<input type="checkbox"/>	Repair
			<input checked="" type="checkbox"/>
			optional
			<input type="checkbox"/>
T14092 Mounting sleeve			
 <p>T14092</p>	Description/example of use Tool for mounting components (piston rod in the air cartridge)		
	Technical data Diameter: 34 mm (1.34 in) used with model MX Cross Country		
	Service	<input type="checkbox"/>	Repair
			<input checked="" type="checkbox"/>
			optional
			<input type="checkbox"/>
T512 Protecting sleeve			
 <p>T512</p>	Description/example of use Tool for protecting components (inner tube)		
	Technical data Diameter: 43 mm (1.69 in) used with model MC 85 19/16		
	Service	<input type="checkbox"/>	Repair
			<input checked="" type="checkbox"/>
			optional
			<input type="checkbox"/>

T528S Mounting tool			
 <p>T528S</p>	Description/example of use Tool for holding when assembling fork legs		
	Technical data Diameter: 43 mm (1.69 in) used with model MC 85 19/16		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>		
T531S Clamping stand			
 <p>T531S</p>	Description/example of use Tool for clamping components (air cartridge)		
	Technical data Diameter: 38 mm (1.5 in) used with model MC 85 19/16		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>		
T612S Clamping stand			
 <p>T612S</p>	Description/example of use Tool for clamping components (outer tube, fork leg)		
	Technical data Diameter: 40 mm (1.57 in) Diameter: 54 mm (2.13 in) used with model MC 85 19/16 Trial		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>		
T724S Mounting tool			
 <p>T724S</p>	Description/example of use Tool for holding when assembling fork legs		
	Technical data Diameter: 35 mm (1.38 in) used with model MC 50 MC 65 Mini E		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
optional	<input type="checkbox"/>		

T726 Protecting sleeve			
 <p>T726</p>	Description/example of use Tool for protecting components (inner tube)		
	Technical data Diameter: 35 mm (1.38 in) used with model MC 50 MC 65 Mini E		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T727S Socket			
 <p>T727S</p>	Description/example of use Tool for loosening and tightening components (sliding bushing support)		
	Technical data Hexagonal part: 32 mm (1.26 in) Hole diameter: 14 mm (0.55 in) Pin diameter: 5 mm (0.2 in) used with model MC 50 MC 65 Mini E		
	Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>

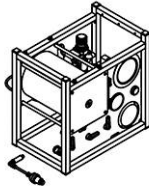
18.1 Overview

M01916-01

Vacuum pump (T1240S) (📖 p. 65)

Spring compressor (T14050S) (📖 p. 65)

T1240S Vacuum pump



T1240S

Description/example of use

Tool for bleeding and filling dampers

used with model

Mini

MX

Enduro

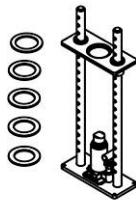
Cross Country

Service

Repair

optional

T14050S Spring compressor



T14050S

Description/example of use

Tool for removing and installing springs

used with model

MC 65

Service

Repair

optional

18.2 Wall tool organizer overview

M01916-01

Hook wrench (T106S) (📖 p. 66)

Depth micrometer (T107S) (📖 p. 66)

Clamping stand (T1202S) (📖 p. 66)

Mounting sleeve (T1204) (📖 p. 66)

Calibrating unit (T1205) (📖 p. 67)

Pressing tool (T1206) (📖 p. 67)

Pressing tool (T1207S) (📖 p. 67)

Pressing tool (T1208) (📖 p. 67)

Pressing tool (T1216) (📖 p. 68)

Pin wrench (T1218) (📖 p. 68)

Filling adapter (T1245S) (📖 p. 68)

Filling adapter (T1296) (📖 p. 68)

Pressing tool (T1504) (📖 p. 69)

Mounting tool (T150S) (📖 p. 69)

Mounting sleeve (T1515) (📖 p. 69)

Hook wrench (T1533) (📖 p. 69)

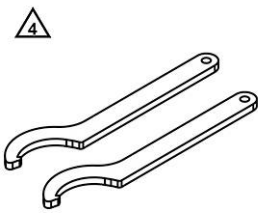
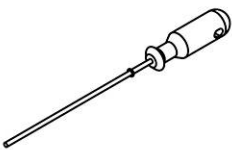
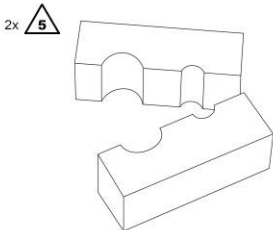
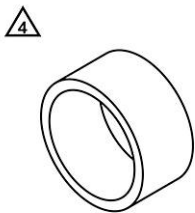
Mounting sleeve (T1554) (📖 p. 70)

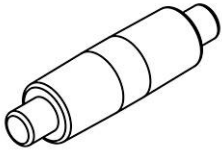

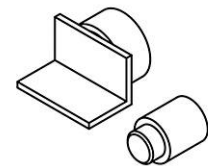

Filling adapter (T1565) (📖 p. 70)

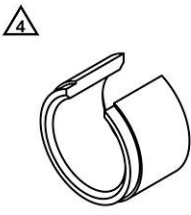
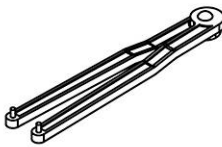
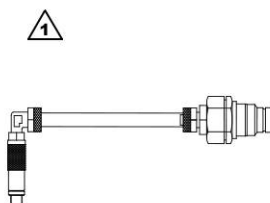
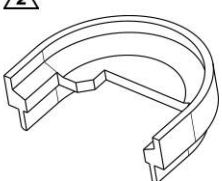
Filling tool (T170S1) (📖 p. 70)

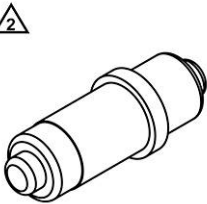
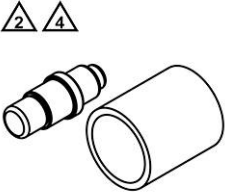
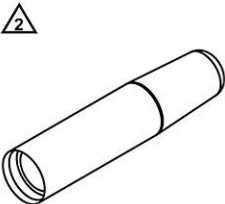
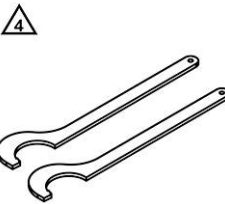
Hook wrench (T304) (🗨️ p. 70)

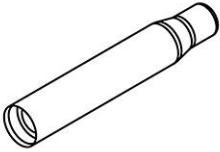


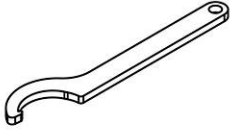
Mounting sleeve (T313) (🗨️ p. 71)

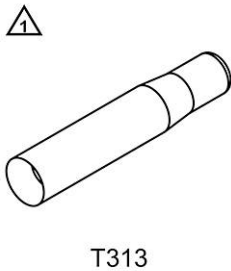
T106S Hook wrench	
 <p>T106S</p>	<p>Description/example of use Tool for tensioning and releasing the springs (two units)</p> <p>Technical data Diameter: 68 ... 75 mm (2.68 ... 2.95 in)</p> <p>used with model MC 65</p>
Service	<input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional
T107S Depth micrometer	
 <p>T107S</p>	<p>Description/example of use Tool for determining distances</p> <p>used with model Mini MX Enduro Cross Country</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional
T1202S Clamping stand	
 <p>T1202S</p>	<p>Description/example of use Tool for clamping components (fluid barrier needle)</p> <p>Technical data Diameter: 10 mm (0.39 in) Diameter: 18 mm (0.71 in)</p> <p>used with model Trial</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional
T1204 Mounting sleeve	
 <p>T1204</p>	<p>Description/example of use Tool for mounting and pressing out components (dirt scraper, DU bush)</p> <p>Technical data Diameter: 25.5 ... 30.5 mm (1.004 ... 1.201 in)</p> <p>used with model Mini MX Enduro Cross Country</p>
Service	<input type="checkbox"/> Repair <input checked="" type="checkbox"/> optional


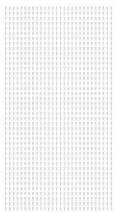


T1205 Calibrating unit			
 <p>T1205</p>	Description/example of use Tool for calibrating components (DU bush)		
	Technical data Diameter: 18 mm (0.71 in) used with model MX Enduro Cross Country		
Service <input type="checkbox"/>		Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T1206 Pressing tool			
 <p>T1206</p>	Description/example of use Tool for pressing in components (heim joint)		
	Technical data Diameter: 15 ... 30 mm (0.59 ... 1.18 in) used with model Mini MX Enduro Cross Country		
Service <input type="checkbox"/>		Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T1207S Pressing tool			
 <p>T1207S</p>	Description/example of use Tool for pressing in components (heim joint)		
	used with model GASGAS		
Service <input type="checkbox"/>		Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T1208 Pressing tool			
 <p>T1208</p>	Description/example of use Tool for positioning components (DU bush in seal ring retainer)		
	Technical data Diameter: 18 mm (0.71 in) used with model TXT RACING 280 US 2020 TXT RACING 280 US 2021 TXT RACING 300 US 2020 TXT RACING 300 US 2021 TXT RACING 125 US 2020 TXT RACING 250 US 2020 TXT RACING 250 US 2021		
Service <input type="checkbox"/>		Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>





T1216 Pressing tool				
 <p>T1216</p>	<p>Description/example of use Tool for pressing in components (seal ring retainer of piston rod)</p> <p>Technical data Diameter: 38 ... 49 mm (1.5 ... 1.93 in) used with model MX Enduro Cross Country</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
T1218 Pin wrench				
 <p>T1218</p>	<p>Description/example of use Tool for removing components (rebound damping adjustment of piston rod)</p> <p>Technical data adjustable Diameter: 3 mm (0.12 in) used with model MC 50 MC 65 Mini E</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
T1245S Filling adapter				
 <p>T1245S</p>	<p>Description/example of use Adapter for the vacuum pump, for filling and bleeding the damper</p> <p>used with model Enduro</p>			
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Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
T1296 Filling adapter				
 <p>T1296</p>	<p>Description/example of use Adapter for filling tool for filling the damper with nitrogen for use with T170S1</p> <p>used with model MC 50 Mini E MX Enduro Cross Country</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		





T1504 Pressing tool			
 <p>T1504</p>	Description/example of use Tool for positioning components (DU bush in seal ring retainer)		
	Technical data Diameter: 18 mm (0.71 in)		
used with model MX Enduro Cross Country			
Service <input type="checkbox"/>		Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T150S Mounting tool			
 <p>T150S</p>	Description/example of use Tool for pressing in components (DU bush in seal ring retainer)		
	used with model MC 85 19/16		
MX Enduro Cross Country			
Service <input type="checkbox"/>		Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T1515 Mounting sleeve			
 <p>T1515</p>	Description/example of use Tool for mounting components (seal ring retainer on piston rod)		
	Technical data Diameter: 18 mm (0.71 in)		
used with model MX Enduro Cross Country			
Service <input type="checkbox"/>		Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
T1533 Hook wrench			
 <p>T1533</p>	Description/example of use Tool for tensioning and releasing the springs (2 units)		
	Technical data Diameter: 59 mm (2.32 in)		
used with model MC 50 MC 65 Mini E			
Service <input checked="" type="checkbox"/>		Repair <input type="checkbox"/>	optional <input type="checkbox"/>





T1554 Mounting sleeve				
 <p>T1554</p>	<p>Description/example of use Tool for mounting components (seal ring retainer on piston rod)</p> <p>Technical data Diameter: 18 mm (0.71 in) used with model MC 85 19/16</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
T1565 Filling adapter				
 <p>T1565</p>	<p>Description/example of use Adapter for filling tool for filling the damper with nitrogen for use with T170S1</p> <p>used with model MC 85 19/16</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
T170S1 Filling tool				
 <p>T170S1</p>	<p>Description/example of use Tool for filling the damper with nitrogen</p> <p>used with model Mini MX Enduro Cross Country</p> <p>matching tools / articles are T1296 T1565</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input type="checkbox"/></td> <td style="width: 33%;">Repair <input checked="" type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>
Service <input type="checkbox"/>	Repair <input checked="" type="checkbox"/>	optional <input type="checkbox"/>		
T304 Hook wrench				
 <p>T304</p>	<p>Description/example of use Tool for tensioning and releasing the springs</p> <p>Technical data Diameter: 58 ... 62 mm (2.28 ... 2.44 in) used with model MC 50 MC 65 Mini E</p>			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Service <input checked="" type="checkbox"/></td> <td style="width: 33%;">Repair <input type="checkbox"/></td> <td style="width: 33%;">optional <input type="checkbox"/></td> </tr> </table>		Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>
Service <input checked="" type="checkbox"/>	Repair <input type="checkbox"/>	optional <input type="checkbox"/>		

T313 Mounting sleeve			
 <p>T313</p>	Description/example of use Tool for mounting components (seal ring retainer on piston rod)		
	Technical data Diameter: 14 mm (0.55 in) used with model MC 50 MC 65 Mini E		
Service	<input type="checkbox"/>	Repair	<input checked="" type="checkbox"/>
		optional	<input type="checkbox"/>





1086001 Tool panel	
 1086001	<p>Description/example of use Grey perforated panel for hanging tools, the number of tool panels required is determined by size of the tools and the specific local circumstances (one unit included)</p> <p>Technical data Wall mounting elements included: 9 pcs Width: 1,050 mm (41.34 in) Height: 1,000 mm (39.37 in)</p> <p style="text-align: right;">matching tools / articles are 2286005 2286007</p>
Service	<input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/>
1086002 Tool panel	
 1086002	<p>Description/example of use Grey perforated panel for hanging tools, the number of tool panels required is determined by size of the tools and the specific local circumstances (one unit included)</p> <p>Technical data Wall mounting elements included: 6 pcs Width: 525 mm (20.67 in) Height: 1,000 mm (39.37 in)</p> <p style="text-align: right;">matching tools / articles are 2286006 2286008</p>
Service	<input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/>
2286009 GASGAS header	
 2286009	<p>Description/example of use Sticker with GASGAS logo for sticking on the tool panel</p> <p>Technical data Width: 1,050 mm (41.34 in) Height: 98 mm (3.86 in)</p>
Service	<input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/>
2286010 GASGAS header	
 2286010	<p>Description/example of use Sticker with GASGAS logo for sticking on the tool panel</p> <p>Technical data Width: 525 mm (20.67 in) Height: 98 mm (3.86 in)</p>
Service	<input checked="" type="checkbox"/> Repair <input type="checkbox"/> optional <input type="checkbox"/>


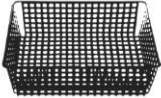


2286005 GROUP header					
 <p>2286005</p>	Description/example of use Sticker with group logo for sticking on the tool panel Technical data for use with Width: 1,050 mm (41.34 in) 1086001 Height: 98 mm (3.86 in)				
	Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>	optional
2286006 GROUP header					
 <p>2286006</p>	Description/example of use Sticker with group logo for sticking on the tool panel Technical data for use with Width: 525 mm (20.67 in) 1086002 Height: 98 mm (3.86 in)				
	Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>	optional
2286007 WP header					
 <p>2286007</p>	Description/example of use Sticker with WP logo for sticking on the tool panel Technical data for use with Width: 1,050 mm (41.34 in) 1086001 Height: 98 mm (3.86 in)				
	Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>	optional
2286008 WP header					
 <p>2286008</p>	Description/example of use Sticker with WP logo for sticking on the tool panel Technical data for use with Width: 525 mm (20.67 in) 1086002 Height: 98 mm (3.86 in)				
	Service	<input checked="" type="checkbox"/>	Repair	<input type="checkbox"/>	optional


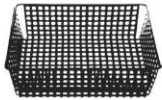


4086601 Label kit	
 <p>4086601</p>	<p>Description/example of use</p> <p>Sheet of labels including magnets covering all images of current tools which are supplied with brackets and magnetic labels. Scope changes continually as new tools are added</p>
Spare parts	
4086602 WP label kit	
 <p>4086602</p>	<p>Description/example of use</p> <p>Sheet of labels including magnets covering all images of current tools which are supplied with brackets and magnetic labels. Scope changes continually as new tools are added</p>
Spare parts	
3287001 Clamp	
 <p>3287001</p>	<p>Description/example of use</p> <p>Clamp for hanging tool (1 kit = 10 units), including screws and nuts</p> <p>Technical data</p> <p>For tool with diameter: 0 ... 20 mm (0 ... 0.79 in)</p>
Spare parts	
3287002 Clamp	
 <p>3287002</p>	<p>Description/example of use</p> <p>Clamp for hanging tool (1 kit = 10 units), including screws and nuts</p> <p>Technical data</p> <p>For tool with diameter: 15 ... 30 mm (0.59 ... 1.18 in)</p>
Spare parts	

3287003 Clamp	
 3287003	Description/example of use Clamp for hanging tool (1 kit = 10 units), including screws and nuts Technical data For tool with diameter: 25 ... 40 mm (0.98 ... 1.57 in)
Spare parts	
3287004 Hook	
 3287004	Description/example of use Hook for hanging tool (1 kit = 10 units), including screws and nuts Technical data Lightweight version Hook length: 60 mm (2.36 in)
Spare parts	
3287005 Hook	
 3287005	Description/example of use Hook for hanging tool (1 kit = 10 units), including screws and nuts Technical data Lightweight version Hook length: 100 mm (3.94 in)
Spare parts	
3287006 Hook	
 3287006	Description/example of use Hook for hanging tool (1 kit = 5 units), including screws and nuts Technical data Heavy duty design Hook length: 120 mm (4.72 in)
Spare parts	

19 PANELS & ACCESSORIES

3287007 Hook	
 3287007	Description/example of use Hook for hanging tool (1 kit = 5 units), including screws and nuts Technical data Heavy duty design Hook length: 200 mm (7.87 in)
Spare parts	
3287008 Hook	
 3287008	Description/example of use Hook for hanging tool (1 set = 10 units), incl. screws and nuts Technical data Heavy duty, straight design Hook length: 100 mm (3.94 in)
Spare parts	
3287009 Hook	
 3287009	Description/example of use Hook for hanging tool (1 set = 5 units), incl. screws and nuts Technical data Rubberized version Hook length: 100 mm (3.94 in)
Spare parts	
3287010 Hook	
 3287010	Description/example of use Hook for hanging tool (1 set = 10 units), incl. screws and nuts Technical data U-shaped design Hook length: 100 mm (3.94 in)
Spare parts	

3287011 Magnet holder	
 3287011	Description/example of use Magnet for holding tool (1 set = 5 units) Technical data Diameter: 45 mm (1.77 in)
Spare parts	
3287012 Metal box	
 3287012	Description/example of use Small wire mesh tray for keeping tools, including screws and nuts Technical data Length: 160 mm (6.3 in) Width: 110 mm (4.33 in) Height: 50 mm (1.97 in)
Spare parts	
3287013 Clamp	
 3287013	Description/example of use Clamp for hanging tool (1 kit = 5 units), including screws and nuts Technical data For tool with diameter: 35 ... 70 mm (1.38 ... 2.76 in)
Spare parts	
3287014 Hook	
 3287014	Description/example of use Hook for hanging tool (1 kit = 5 units), including screws and nuts Technical data Angled version Hook length: 100 mm (3.94 in)
Spare parts	

3287015 Hook	
 3287015	Description/example of use Hook for hanging tool (1 set = 5 units), incl. screws and nuts Technical data Angled version Hook length: 200 mm (7.87 in)
Spare parts	
3287016 Metal box	
 3287016	Description/example of use Large wire mesh tray for keeping tools, incl. screws and nuts Technical data Length: 270 mm (10.63 in) Width: 150 mm (5.91 in) Height: 50 mm (1.97 in)
Spare parts	
3287017 Hook	
 3287017	Description/example of use Hook for hanging tool (1 set = 10 units), incl. screws and nuts Technical data Circular design Diameter: 35 mm (1.38 in)
Spare parts	
3287018 Hook	
 3287018	Description/example of use Hook for hanging tool (1 set = 10 units), incl. screws and nuts Technical data U-shaped design Hook length: 50 mm (1.97 in)
Spare parts	

GASGAS	
Offroad	
Mini	
Mini MX	
Mini MX 2 stroke	
MC 50	
MC 50 2021	MC 50 2021
MC 65	
MC 65 2021	MC 65 2021
MC 85 19/16	
MC 85 2021	MC 85 19/16 2021
Mini E	
Mini E Electro	
MC-E 5	
MC-E 5 2021	MC-E 5 2021
MX	
MX1	
MX1 4 stroke	
MC 450F	
MC 450 F 2021	MC 450F 2021
MX2	
MX2 2 stroke	
MC 125	
MC 125 2021	MC 125 2021
MX2 4 stroke	
MC 250F	
MC 250 F 2021	MC 250F EU 2021
Enduro	
Enduro E1	
Enduro E1 4 stroke	
EC 250F	
EC 250F 2021	EC 250F EU 2021
Enduro E2	
Enduro E2 2 stroke	
EC 250	
EC 250 2021	EC 250 EU 2021
Enduro E2 4 stroke	
EC 350F	
EC 350F 2021	

			EC 350F EU 2021
	Enduro E3		
		Enduro E3 2 stroke	
			EC 300
			EC 300 2021
			EC 300 EU 2021
			EC 300 US 2021
	Trial		
		Trial GP	
			Trial GP 2 stroke
			Trial GP 280
			TXT GP 280 2020
			TXT GP 280 EU 2020
			TXT GP 280 2021
			TXT GP 280 US 2021
			Trial GP 300
			TXT GP 300 2020
			TXT GP 300 EU 2020
			TXT GP 300 2021
			TXT GP 300 US 2021
			TXT Racing 280
			TXT RACING 280 2020
			TXT RACING 280 EU 2020
			TXT RACING 280 US 2020
			TXT RACING 280 2021
			TXT RACING 280 EU 2021
			TXT RACING 280 US 2021
			TXT Racing 300
			TXT RACING 300 2020
			TXT RACING 300 EU 2020
			TXT RACING 300 US 2020
			TXT RACING 300 2021
			TXT RACING 300 EU 2021
			TXT RACING 300 US 2021
	Trial 125		
		Trial 125 2 stroke	
			Trial GP 125
			TXT GP 125 2020
			TXT GP 125 EU 2020
			TXT Racing 125
			TXT RACING 125 2020
			TXT RACING 125 EU 2020
			TXT RACING 125 US 2020
			TXT RACING 125 2021
			TXT RACING 125 EU 2021
	Trial 2		
		Trial 2 2 stroke	
			Trial GP 250

			TXT GP 250 2020
			TXT GP 250 EU 2020
			TXT GP 250 2021
			TXT GP 250 US 2021
			TXT Racing 250
			TXT RACING 250 2020
			TXT RACING 250 EU 2020
			TXT RACING 250 US 2020
			TXT RACING 250 2021
			TXT RACING 250 EU 2021
			TXT RACING 250 US 2021
			Cross Country
			Cross Country E1
			Cross Country E1 4 stroke
			EX 250 F
			EX 250 F 2021
			EX 250F US 2021
			Cross Country E2
			Cross Country E2 4 stroke
			EX 350F
			EX 350F 2021
			EX 350F US 2021
			EX 450F
			EX 450F 2021
			EX 450F US 2021
			Cross Country E3
			Cross Country E3 2 stroke
			EX 300
			EX 300 2021
			EX 300 US 2021



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