



1. Tool sets



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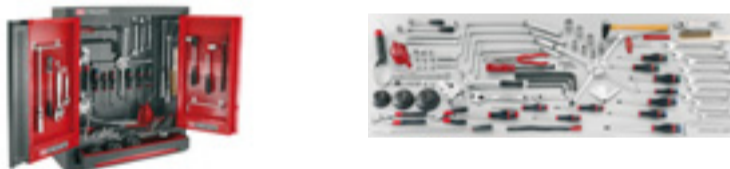
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512-piece mechanical tool set

CM.160A

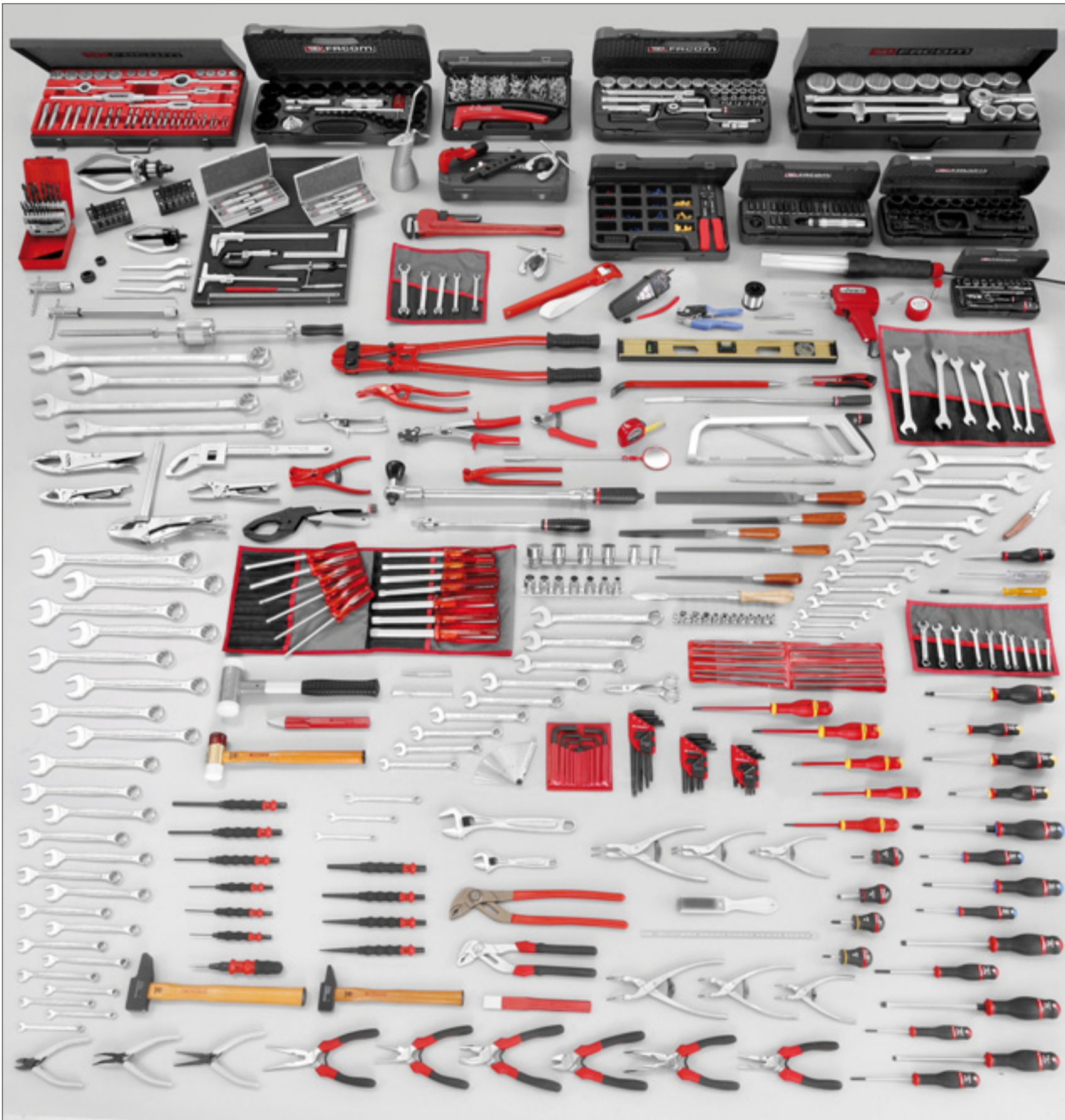
• Metric and inch set supplied loose, as below.

ΔΔ : 113 kg.

Ref	Qty	Description
440.JE18	18	Combination wrenches 6 to 24 mm
440.JU12	12	Combination wrenches 1/4" to 15/16"
440	6	Combination wrenches 26 to 30 and 32 mm
40LA	4	Long combination wrenches 33, 35, 36, 38 mm
39.JE10T	10	Roll set of short combination wrenches 3.2 to 11 mm
44.JE12	12	Open-end wrenches 6 to 32 mm
31.JE6T	6	Roll set of low profile open-end wrenches 8 to 19 mm
43.JE5T	5	Roll set of flare-nut wrenches 7 to 19 mm
113A	2	Adjustable wrenches 6" and 10"
115A.100	1	Pin wrench
S.440AP	29	Socket set 1/2" : 8 to 32 mm and accessories (in a case)
S.40U	7	Rack socket-set 3/8" to 21/32"
S.41U	6	Rack socket-set 11/16" to 1"
S.141A	1	Long hinged handle 1/2"
R.425AP	26	Sockets 1/4" : 5.5 to 14 mm and accessories (in a case)
R.40U	11	11-piece rack socket-set 3/16" to 9/16"
K.432E	16	"Truck" socket set 3/4" : 30 to 55 mm and accessories (in case)
NS.500A	26	Impact socket set 1/2" : 8 to 27 mm
NS.265M	21	Impact screwdriver set with bits
S.306A200	1	Torque wrench 40 to 200 Nm
AN	3	Screwdrivers for slotted heads 3x75 - 4x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
AWH10X175	1	Hexagonal blade screwdriver for slotted heads with hexagon shoulder
ANP	3	Screwdrivers for Phillips® heads no. 0-1-2
AWPH3X150	1	Hexagonal blade screwdriver for Phillips® head no. 3 with hexagon shoulder
AND	3	Screwdrivers for Pozidriv® heads no. 0-1-2
AWDH3X150	1	Hexagonal blade screwdriver for Pozidriv® head no. 3 with hexagon shoulder
A6.5x150VE	3	1,000 V insulated screwdrivers for slotted heads 3.5x100 - 4x100 - 6.5x150
AP.VE	2	1,000 V insulated screwdrivers Phillips® heads 1x100 - 2x125
701A	1	Multifunction tester
AV.HT1B	1	Voltage tester screwdriver 90 to 480V
AF	1	Screw starter for slotted heads
AN	2	Stubby screwdrivers for slotted heads 4x35 and 6.5x35 mm
ANP	2	Stubby screwdrivers for Phillips® heads 1x35 and 2x35 mm
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
89.JP8	8	Torx® keys no. 10 to 45
82H.JU10	10	Wallet set of hexagonal keys 1/16" to 3/8"
84E.J1	5	Case-set of nut spinners
AEF.J1	5	Case set of Micro-Tech® screwdrivers
94A.JE13T	13	Roll set of nut spinners 3.2 to 14 mm
187.18CPE	1	Sheathed combination pliers
192.16CPE	1	"Piano wire" diagonal cutters
181.25CPE	1	Lockable multigrip pliers
181.30G	1	Lockable multigrip pliers
185.20CPE	1	Sheathed straight half-round nose pliers
195.20CPE	1	Sheathed angled half-round nose pliers
189.17CPE	1	Sheathed round-nose pliers
188.16CPE	1	Sheathed flat-nose pliers
495.22EL	1	Heavy-duty end nippers
191A.18EL	1	Compound-leverage end nippers
T5.L65	1	Trigger-release lock-grip pliers (with aluminium sheathing)

Ref	Qty	Description
501	1	Long-nose lock-grip pliers
507A	1	Compact lock-grip pliers
509	1	Lock-grip wrench
521.200	1	Sliding jaw lock-grip clamp
169E	3	Inside-circlip pliers 13 - 18 - 23.
167E	3	Outside-circlip pliers 13 - 18 - 23.
405.12MT	1	Precision diagonal cutters
401.MT	1	Extra-long flat-nose precision pliers
403.MT	1	Precision angled half-round nose pliers
893.316	1	Locking tape measure 3 m
234	1	Scriber
DELA.1051.05	1	Rule 300 mm
804	1	Feeler gauge, 19 blades
311A.50	1	Level with protractor dial
809.J2	8	Measuring and scribing instrument kit
603E	1	Hacksaw frame
660A.8	10	Bimetal hacksaw blades
STG	5	File set
AP6X80	1	Square punch
883B	1	Right-cut scroll shears
237.A	1	Thread restoring tool
270.A	1	Spark plug brush
996.5	1	Steel cable cutters
990.B1	1	Bolt cropper
881	1	Serrated shears
887A	1	Nibblers
231	1	Three-square scraper
222.J19	19	Box set of drill-bits 1 to 10 mm
221.227J2	41	Tap and die set (in a case)
830A.10	1	Ratchet tool-holder
830A.10L	1	Long ratchet tool-holder
AS.12LTP180T2	12	Wallet set of 12 needle files, 180 mm
245.J2	26	Set of gasket punches in a case
200H	2	Riveting hammers 24 and 32 mm
208A.32CB	1	Plastic-tip mallet
212A.40	1	Dead-blow hammer
247.G	5	Sheathed nail sets 2 - 3 - 4 - 6 - 8 mm
249.G	5	Sheathed drift punches 2 - 3 - 4 - 6 - 8 mm
265.20	1	Constant-profile cape chisel
254A.10	1	Precision cape chisel
263.18	1	Chisel
256.4	1	Precision centre punch 4 mm
257.G	1	Sheathed automatic centre punch
134.18	1	Pipe wrench
138.30	1	Strap wrench, 4"
238A.32	1	Pipe cutter, 3 to 32 mm and 1/8" to 1 1/4"
239.EA	1	Inch dies
239	1	"Refrigeration" flaring tool (in a case)
Y.RIV1	1	Riveting kit
374A.20	1	Double-action oil can
269	1	Crowbar
777A.230	1	Inspection lamp
U.306A140	1	3-leg puller Ø 7 to 140 mm
U.306G2	3	Legs for inside application
U.306M	1	Slide hammer
U.306A1	1	Nut/washer subassembly
U.302	1	3-leg puller 6 to 80 mm
285.JS10	10	Set of stud extractors
840.1	1	Electricians knife with wire stripper
841	1	Electricians scissors
985761	1	Automatic cutting stripper
844.SE18	1	Retractable knife
449.Z3A	1	Crimping plier and terminal set
848B.100	1	Instant-heat 100 W soldering iron
661626	1	Reel of solder wire
827B	1	Magnetic retriever
834.R2	1	Articulated mirror

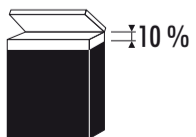
Mechanical engineering



Set CM.160A with 8-drawer roller cabinet JET.8GXL and chest JET.C4GXL

JET8.M160A

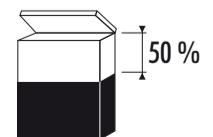
ΔΔ : 239 kg.



Set CM.160A with workbench 2000.BB1 and cabinet 2210

2000.BBM160A

• Supplied with set of hooks CKS.2230-160.



329-piece mechanical tool set

CM.150A

• Metric set supplied loose, as below.

△△ : 97,5 kg.

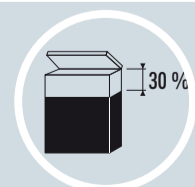
Ref	Qty	Description
440.JE18	18	Combination wrenches 6 to 24 mm
440	6	Combination wrenches 26 to 30 and 32 mm
40LA	4	Long combination wrenches 33, 35, 36, 38 mm
39.JE10T	10	Roll set of short combination wrenches 3.2 to 11 mm
44.JE12	12	Open-end wrenches 6 to 32 mm
43.JE5T	5	Roll set of flare-nut wrenches 7 to 19 mm
31.JE6T	6	Roll set of low profile open-end wrenches 8 to 19 mm
113A.C	2	Adjustable wrenches 6" and 10"
115A.100	1	Pin wrench
S.440AP	29	Socket set \square 1/2" : 8 to 32 mm and accessories (in a case)
S.141A	1	Long hinged handle \square 1/2"
R.425AP	26	Sockets \square 1/4" : 5.5 to 14 mm and accessories (in a case)
K.432E	16	"Truck" socket set \square 3/4" : 30 to 55 mm and accessories (in case)
S.306A200	1	Torque wrench 40 to 200 Nm
AN	3	Screwdrivers for slotted heads : 3x75 - 4x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
AWH10X175	1	Hexagonal blade screwdriver for slotted heads with hexagon shoulder
ANP	3	Screwdrivers for Phillips® heads no. 0-1-2
AWDH3X150	1	Hexagonal blade screwdriver for Phillips® head no. 3 with hexagon shoulder
AND	3	Screwdrivers for Pozidriv® heads no. 0 to 3
AWPH3X150	1	Hexagonal blade screwdriver for Pozidriv® head no. 3 with hexagon shoulder
A.65x150	3	1,000 V insulated screwdrivers for slotted heads 3.5x100 - 4x100 - 6.5x150 mm
AP.VE	2	1,000 V insulated screwdrivers Phillips® heads 1x100 - 2x125 mm
701A	1	Multifunction tester
AV.HT1B	1	Voltage tester screwdriver 90 to 480 V
AF	1	Screw starter for slotted heads
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
89.JP8	8	Torx® keys no. 10 to 45
AEF.J1	5	Case set of Micro-Tech® screwdrivers
187.18CPE	1	Sheathed combination pliers
192.16CPE	1	"Piano wire" diagonal cutters
181.25CPE	1	Lockable multigrip pliers
181.30G	1	Lockable multigrip pliers
185.20CPE	1	Sheathed straight half-round nose pliers
195.20CPE	1	Sheathed angled half-round nose pliers
189.17CPE	1	Sheathed round-nose pliers
188.16CPE	1	Sheathed flat-nose pliers
495.22EL	1	Heavy-duty end nippers
191A.18EL	1	Compound-leverage end nippers

Ref	Qty	Description
501	1	Long-nose lock-grip pliers
507A	1	Compact lock-grip pliers
521.200	1	Sliding jaw lock-grip clamp
T5.L65	1	Trigger-release lock-grip pliers (with aluminium sheathing)
169E	3	Inside-circlip pliers 13 - 18 - 23.
167E	3	Outside-circlip pliers 13 - 18 - 23.
405.12MT	1	Precision diagonal cutters
893.316	1	Locking tape measure 3m
234	1	Scriber
DELA.1051.05	1	Rule 300 mm
804	1	Feeler gauge, 19 blades
603E	1	Hacksaw frame
660A.8	10	Bimetal hacksaw blades
STG	5	File set
AP6X80	1	Square punch
883B	1	Right-cut scroll shears
237.A	1	Thread restoring tool
270.A	1	Spark plug brush
996.5	1	Steel cable cutters
881	1	Serrated shears
231	1	Three-square scraper
222.J19	19	Box set of drill-bits 1 to 10 mm
221.227J2	41	Tap and die set (in a case)
830A.10	1	Ratchet tool-holder
830A.10L	1	Long ratchet tool-holder
200H	2	Riveting hammers 26 and 32 mm
208A.32	1	Heavyweight mallet
212A.40	1	Dead-blow hammer
247.G	5	Sheathed nail sets 2 - 3 - 4 - 6 - 8 mm
249.G	5	Sheathed drift punches 2 - 3 - 4 - 6 - 8 mm
265.20	1	Constant-profile cape chisel
254A.10	1	Precision cape chisel
263.18	1	Chisel
256.4	1	Precision centre punch 4 mm
257.G	1	Sheathed automatic centre punch
134.18	1	Pipe wrench
Y.RIV1	1	Riveting kit
374A.20	1	Double-action oil can
269	1	Crowbar
U.306A140	1	3-leg puller \varnothing 7 to 140 mm
U.306G2	3	Legs for inside application
U.306M	1	Slide hammer
U.306A1	1	Nut/washer subassembly
840.1	1	Electricians knife with wire stripper
841	1	Electricians scissors
985761	1	Automatic cutting stripper
844.SE18	1	Retractable utility knife
827B	1	Magnetic retriever
834.R2	1	Articulated mirror
815A	1	Vernier caliper to 1/10 mm
673838	1	Pre-insulated terminal crimping pliers



Additional services

This symbol shows the % storage space remaining when the tools are in place.



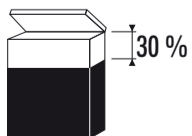
Mechanical engineering



Set CM.150A with 7-drawer roller cabinet JET.7GXL and chest JET.C4GXL

JET7.M150A

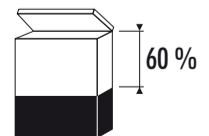
ΔΔ : 218.5 kg.



Set CM.150A with workbench 2000.BB1 and cabinet 2210

2000.BBM150A

• Supplied with set of hooks CKS.2230-150.



184-piece mechanical tool set

CM.140A

• Metric set supplied loose, as below.

△△ : 34,5 kg.



Ref	Qty	Description
440.JE18	18	Combination wrenches 6 to 24 mm
440	6	Combination wrenches 26 to 30 and 32 mm
39.JE10T	10	Roll set of short combination wrenches 3.2 to 11 mm
44.JE12	12	Open-end wrenches 6 to 32 mm
113A.10C	1	Adjustable wrench 10"
S.440AP	29	Socket set \square 1/2" : 8 to 32 mm and accessories (in a case)
R.425AP	26	Sockets \square 1/4" : 5.5 to 14 mm and accessories (in a case)
AN	3	Screwdrivers for slotted heads 3x75 - 4x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
AWH10X175	1	Hexagonal blade screwdriver for slotted heads with hexagon shoulder
ANP	3	Screwdrivers for Phillips® heads no. 0-1-2
AWPH3X150	1	Hexagonal blade screwdriver for Phillips® head no. 3 with hexagon shoulder
AND	3	Screwdrivers for Pozidriv® heads no. 0-1-2
AWDH3X150	1	Hexagonal blade screwdriver for Pozidriv® head no. 3 with hexagon shoulder
A6,5x150VE	3	1,000 V insulated screwdrivers for slotted heads 3.5x100 - 4x100 - 6.5x150
AP.VE	2	1,000 V insulated screwdrivers Phillips® heads 1x100 - 2x125
701A	1	Multifunction tester
AV.HT4P	1	Voltage tester screwdriver 90 to 480 V
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
89.JP8	8	Torx® keys no. 10 to 45
187.18CPE	1	Sheathed combination pliers
192.16CPE	1	"Piano wire" diagonal cutters
181.25CPE	1	Lockable multitrip pliers

Ref	Qty	Description
185.20CPE	1	Sheathed straight half-round nose pliers
188.16CPE	1	Sheathed flat-nose pliers
495.22EL	1	Heavy-duty end nippers
501	1	Long-nose lock-grip pliers
T5.L65	1	Trigger-release lock-grip pliers (with aluminium sheathing)
169E	3	Inside-circlip pliers 13 - 18 - 23.
167E	3	Outside-circlip pliers 13 - 18 - 23.
893.316	1	Locking tape measure 3 m
234	1	Scriber
DELA.1051.05	1	Rule 300 mm
804	1	Feeler gauge, 19 blades
603E	1	Hacksaw frame
660A.8	10	Bimetal hacksaw blades
STG	5	File set
AP6X80	1	Square punch
270.A	1	Spark plug brush
200H	2	Riveting hammers 26 and 32 mm
208A.32CB	1	Plastic-tip mallet
247.G	2	Sheathed nail sets 2 and 4 mm
249.G	2	Sheathed drift punches 2 and 4 mm
254A.10	1	Precision cape chisel
263.18	1	Chisel
256.4	1	Precision centre punch 4 mm
134.18	1	Pipe wrench
Y.RIV1	1	Riveting kit
374A.20	1	Double-action oil can
840.1	1	Electricians knife with wire stripper
841	1	Electricians scissors
834.R2	1	Articulated mirror

178-piece inch tool set with engineers hammer

CU.140A

• As CM.140A, but with inch sizes replacing metric tools (as detailed below).

• Supplied loose.

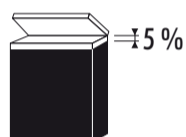
ΔΔ : 30,6 kg.

Ref	Qty	Description
440.JU17	17	Combination wrenches 1/4" to 1 1/4".
39.JU10T	10	Roll set of short combination wrenches 1/8" to 7/16"
44.JU8T	8	Open-end wrenches 1/4"x5/16" to 1"1/8"
44	3	Open-end wrenches 7/16"x1/2", 9/16"x5/8" and 11/16"x3/4"
S.440AUP	24	Socket set \square 1/2" : 3/8" to 1 1/4" and accessories (in a case)
R.425AUP	26	Sockets \square 1/4" : 7/32" to 9/16", bits and accessories (in a case)
82H.JU10	10	Wallet set of hexagonal keys 1/16" to 3/8"
800A.EX	1	Tape measure 2m/6ft
804.U	1	Feeler gauges to 1/10,000"
202H	2	Engineers hammers 1/2" and 1"

Set CM.140A with 4-drawer chest BT.64

2074.M140A

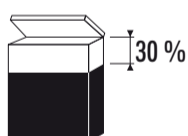
ΔΔ : 63.7 kg.



Set CM.140A with 7-drawer roller cabinet JET.7GXL

JET7.M140A

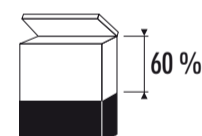
ΔΔ : 119.5 kg.



Set CM.140A with workbench 2000. BB1 and cabinet 2210

2000.BBM140A

• Supplied with set of hooks CKS.2230-140.



148-piece mechanical tool set

CM.130A

- Metric set supplied loose, as below.

ΔΔ : 21,7 kg.



Code	Qty	Description
440.JE18	18	Combination wrenches 6 to 24 mm
44.JE12	12	Open-end wrenches 6 to 32 mm
113A.10C	1	Adjustable wrench 10"
S.440AP	29	Sockets 1/2" : 8 to 32 mm and accessories (in a case)
R.425AP	26	Sockets 1/4" : 5.5 to 14 mm and accessories (in a case)
AN	3	Screwdrivers for slotted heads 3x75 - 4x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
ANP	3	Screwdrivers for Phillips® heads no. 0-1-2
AND	3	Screwdrivers for Pozidriv® heads no. 0-1-2
A6,5x150VE	2	1,000 V insulated screwdrivers for slotted heads 4x100 - 6.5x150 mm
AP.VE	2	1,000 V insulated screwdrivers Phillips® heads no. 1-2
AV.HT4P	1	Voltage tester screwdriver 90 to 480 V
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
89.JP8	8	Torx® keys no. 10 to 45
187.18CPE	1	Sheathed combination pliers

Code	Qty	Description
192.16CPE	1	"Piano wire" diagonal cutters
181.25CPE	1	Lockable multigrip pliers
185.20CPE	1	Sheathed straight half-round nose pliers
188.16CPE	1	Sheathed flat-nose pliers
501	1	Long-nose lock-grip pliers
169E	2	Inside-circlip pliers 13 - 18.
167E	2	Outside-circlip pliers 13 - 18.
893.316	1	Locking tape measure 3 m
603E	1	Hacksaw frame
660A.8	10	Bimetal hacksaw blades
STG	5	File set
AP6X80	1	Square punch
200H.32	1	Riveting hammer 32 mm
208A.32CB	1	Plastic-tip mallet
247.G	2	Sheathed nail sets 2 - 4 mm
249.G	2	Sheathed drift punches 2 - 4 mm
254A.10	1	Precision cape chisel
263.18	1	Chisel
256.4	1	Precision centre punch 4 mm
840.1	1	Electricians knife with wire stripper

137-piece inch tool set with engineers hammer

CU.130A

- As CM.130A, but with inch sizes replacing metric tools (as detailed below).

- Supplied loose.

ΔΔ : 30,7 kg.

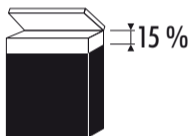
Code	Qty	Description
440.JU12	12	Combination wrenches 1/4" to 15/16"
44.JU8T	8	Roll set of open-end wrenches 1/4"x5/16" to 11/8"x11/4"
44	3	Open-end wrenches 7/16"x1/2", 9/16"x5/8" and 11/16"x3/4"
S.440AUP	24	Socket set 1/2" : 3/8" to 11/4" and accessories (in a case)
R.425AUP	26	Sockets 1/4" : 7/32" to 9/16", bits and accessories (in a case)
82H.JU10	10	Wallet set of hexagonal keys 1/16" to 3/8"
800A.EX	1	Tape measure 2m/6ft
202H.1"	1	Engineers hammer

Mechanical engineering

Set CM.130A with 4-drawer chest BT.64

2074.M130A

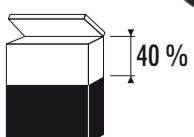
ΔΔ : 50.9 kg.



Set CM.130A with 6-drawer roller cabinet JET.6GXL

JET6.M130A

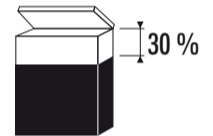
ΔΔ : 102.7 kg.



Set CM.130A with roller chest 2092A

2092.M130A

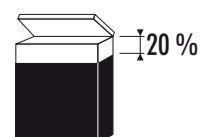
ΔΔ : 54.2 kg.



Set CM.130A with cabinet 2201

2201.M130A

• Supplied with set of hooks CKS.2082-130.



128-piece mechanical tool set

CM.120A

- Metric set supplied loose, as below.

ΔΔ : 20,2 kg.



Code	Qty	Description
440.JE14	14	Combination wrenches 7 to 24 mm
44.JE12	12	Open-end wrenches 6 to 32 mm
113A.10C	1	Adjustable wrench 10"
RS.440E	54	Socket set 1/4" and 1/2" and accessories (in a case)
AN	3	Screwdrivers for slotted heads 3x75 - 4x100 - 5.5x100
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
ANP	3	Screwdrivers for Phillips® heads no. 0-1-2
AND	3	Screwdrivers for Pozidriv® heads no. 0-1-2
A4X100VE	1	1,000 V insulated screwdriver for slotted heads 4 mm
AP1X100VE	1	1,000 V insulated screwdrivers for Phillips® heads no. 1
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
187.18CPE	1	Sheathed combination pliers
192.16CPE	1	"Piano wire" diagonal cutters

Code	Qty	Description
181.25CPE	1	Lockable multigrip pliers
185.20CPE	1	Sheathed straight half-round nose pliers
188.16CPE	1	Sheathed flat-nose pliers
501	1	Long-nose lock-grip pliers
169E.18	1	Inside-circlip pliers
167E.18	1	Outside-circlip pliers
893.316	1	Locking tape measure 3 m
603E	1	Hacksaw frame
660A.8	10	Bimetal hacksaw blades
STG	5	File set
AP6X80	1	Square punch
200H.32	1	Riveting hammer
208A.32CB	1	Plastic-tip mallet
247.G	2	Sheathed nail sets : 2 - 4 mm
249.G	2	Sheathed drift punches sets : 2 - 4 mm
256.4	1	Precision centre punch 4 mm
840.1	1	Electricians knife with wire stripper

93-piece inch tool set with engineers hammer

CU.120A

- As CM.120A, but with inch sizes replacing metric tools. No 1/4" sockets and accessories (as below).

- Supplied loose.

ΔΔ : 18,9 kg.

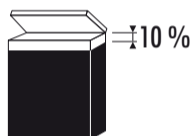
Code	Qty	Description
440.JU12	12	Combination wrenches 1/4" to 15/16".
44.JU8T	8	Open-end wrenches 1/4"x5/16" to 1"1/8
S.440AUP	24	Socket set 1/2" : 3/8" to 1 1/4" and accessories(in a case)
82H.JU10	10	Wallet set of hexagonal keys 1/16" to 3/8"
800A.EX	1	Tape measure 2m/6ft
202H.1"	1	Engineers hammer

Mechanical engineering

Set CM.120A with 2-drawer chest
BT.62A

2070.M120A

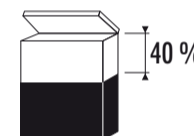
ΔΔ : 39.2 kg.



Set CM.120A with roller chest
2092A

2092.M120A

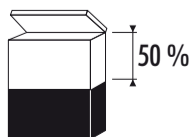
ΔΔ : 52.7 kg.



Set CM.120A with 5-drawer roller
cabinet JET.5GXL

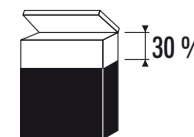
JET5.M120A

ΔΔ : 89.2 kg.



Set CM.120A with cabinet 2201

2201.M120A



84-piece mechanical tool set

CM.110A

- Metric set supplied loose, as below.

ΔΔ : 15 kg.



Code	Qty	Description
440.JE14	14	Combination wrenches 7 to 24 mm
113A.10C	1	Adjustable wrench 10"
RS.430E	30	Socket set 1/4" and 1/2" and accessories (in a case)
AN	3	Screwdrivers for slotted heads 3x75 -4x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
ANP	3	Screwdrivers for Phillips® heads no. 0-1-2
AND2X125	1	Screwdrivers for Pozidriv®
A4X100VE	1	1,000 V insulated screwdriver for slotted heads 4 mm
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
187.18CPE	1	Sheathed combination pliers
192.16CPE	1	"Piano wire" diagonal cutters
181.25CPE	1	Lockable multigrip pliers

Code	Qty	Description
185.20CPE	1	Sheathed straight half-round nose pliers
188.16CPE	1	Sheathed flat-nose pliers
501	1	Long-nose lock-grip pliers
169E.18	1	Inside-circlip pliers
167E.18	1	Outside-circlip pliers
893.316	1	Locking tape measure 3 m
603E	1	Hacksaw frame
660A.8	10	Bimetal hacksaw blades
AP6X80	1	Square punch
200H.32	1	Riveting hammer 32 mm
208A.32CB	1	Plastic-tip mallet
247.G	2	Sheathed nail sets 2 - 4 mm
249.G	2	Sheathed drift punches 2 - 4 mm
256.4	1	Precision centre punch 4 mm
840.1	1	Electricians knife with wire stripper

84-piece inch tool set with engineers hammer

CU.110A

- As CM.110A, but with inch sizes replacing metric tools (as detailed below).

- Supplied loose.

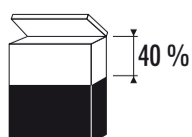
ΔΔ : 14.75 kg.

Code	Qty	Description
440.JU12	12	Combination wrenches 1/4" to 15/16".
S.440AUP	24	Socket set 1/2" : 3/8" to 1 1/4" and accessories(in a case)
82H.JU10	10	Wallet set of hexagonal keys 1/16" to 3/8"
800A.EX	1	Tape measure 2m/6ft
202H.1"	1	Engineers hammer

Set CM.110A with 5-compartment toolbox BT.11A

2050.M110A

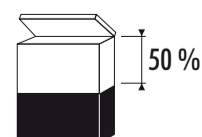
ΔΔ : 19.5 kg.



Set CM.110A with roller chest JET. CR4GXL

CR4.M110A

ΔΔ : 86 kg.



60-piece mechanical tool set

CM.100A

• Metric set supplied loose, as below.

ΔΔ : 10,4 kg.



Code	Qty	Description
440.JE14	14	Combination wrenches 7 to 24 mm
S.430ADP	26	"Radio" socket set 10 to 32 mm (in a case)
AN	3	Screwdrivers for slotted heads 3x75 - 4x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
ANP	3	Screwdrivers for Phillips® heads no. 0-1-2
A4X100VE	1	1,000 V insulated screwdriver for slotted heads 4 mm

Code	Qty	Description
187.18CPE	1	Sheathed combination pliers
192.16CPE	1	Diagonal cutters
181.25CPE	1	Lockable multigrip pliers
893.316	1	Locking tape measure 3 m
603E	1	Hacksaw frame
660A.8	10	Bimetal hacksaw blades
200H.32	1	Riveting hammer 32 mm
247.G	2	Sheathed nail sets 2 - 4 mm
249.G	2	Sheathed drift punches 2 - 4 mm

56-piece inch tool set with engineers hammer

CU.100A

• As CM.100A, but with inch sizes replacing metric tools (as detailed below).

• Supplied loose.

ΔΔ : 14.9 kg.

Code	Qty	Description
440.JU12	12	Combination wrenches 1/4" to 15/16".
S.440AUP	24	Socket set 1/2" : 3/8" to 1 1/4" and accessories (in a case)
202H.1"	1	Engineers hammer
800A.EX	1	Tape measure 2m/6ft

Set CM.100A with 66 cm plastic toolbox BP.P26

2026.M100A



Set CM.110A with tool bag BS.T20

2120.M110A



39-piece mechanical tool set

CM.LT3

- Metric set supplied loose, as below.

ΔΔ : 4,65 kg.



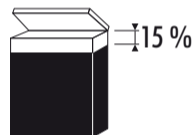
Code	Qty	Description
440.JE9	9	Combination wrenches 7 to 19 mm
75.JN10	10	Open-socket wrenches 8 to 19 mm
AN	2	Round blade screwdrivers 3.5x100 - 5.5x150 mm
AND	2	Insulated screwdrivers for Pozidriv® heads no. 1 and 2
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm

Code	Qty	Description
192.16G	1	Diagonal cutters
187.18G	1	Combination pliers
181.25CPE	1	Lockable multigrip pliers
200H.32	1	Riveting hammer
249	2	Drift punches 4 - 6 mm
263.18	1	Chisel

Set CM.LT3 with 2-compartment toolbox BT.6A

2060.LT3

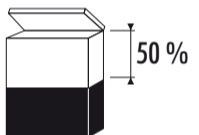
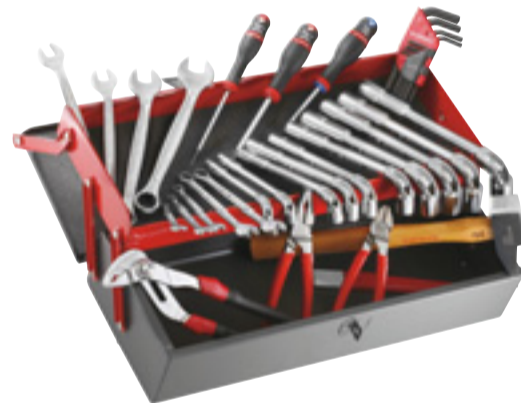
ΔΔ : 7.8 kg.



Set CM.LT3 with 5-compartment toolbox BT.11A

2050.LT3

ΔΔ : 9.5 kg.



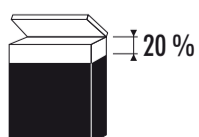
Electromechanical and servicing

Set CM.EM40A with trolley case BV.21TR1

2238.EM40A

- 530 x 390 x 180 mm.

ΔΔ : 9.7 kg.

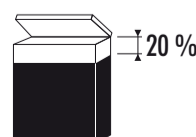


Set CM.EM40A with trolley case BV.21ST

2038.EM40A

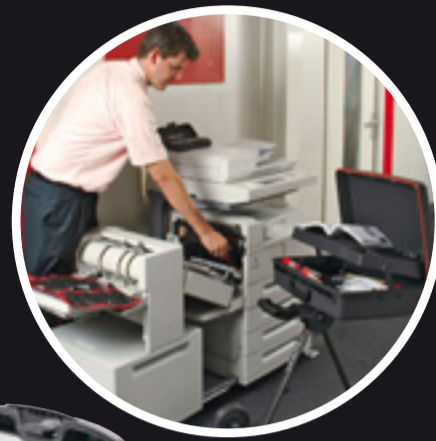
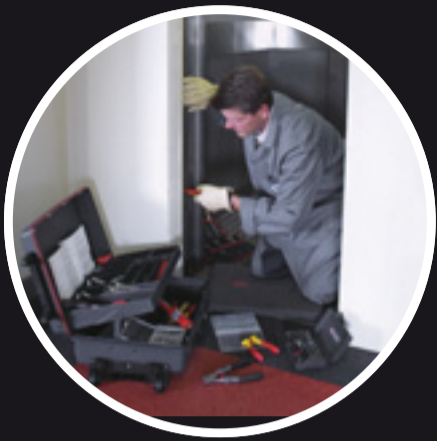
- 475 x 360 x 180 mm.

ΔΔ : 8,6 kg.



Electromechanical tool sets

DEDICATED KITS



Each tool set is available with or without a service case.

- **Sturdy and compact :**
these cases are designed to transform into genuine on-site workstations. Tidy storage arrangements and instant tool identification save time and avoid leaving tools behind after job completion.
- **Easily transportable :**
sturdy integral folding and lockable trolley system for quickly and effortlessly transporting tools between servicing jobs.
- **Trolley-mounted case :**
makes transport easier and allows unrestricted working, with the tools always at the right height.



For details of our complete range of cases see p. 35

64-piece tool set

CM.EM40A

- Supplied loose, as below. $\Delta \nabla$: 4,5 kg.



Code	Qty	Description
44.JE9T	9	Roll set of open-end wrenches 3.2 to 19 mm
113A.6C	1	Adjustable wrench
R.420P	18	"Radio" socket set 3.2 to 14 mm and accessories
AN4X35	1	Stubby screwdriver 4 mm
A6,5x150VE	4	Screwdrivers for slotted heads 3.5x75 - 4x100 - 5.5x125 - 6.5x150 mm
AP.VE	3	1,000V insulated screwdrivers for Phillips® heads no. 0 - 1 - 2
AFU.2	1	Screw starter for slotted heads
83H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
193.16CPE	1	Sheathed straight half-round nose "telephone" pliers
183.16CPE	1	Angled half-round nose "television" pliers
194.17CPE	1	Sheathed end-entry wire stripper

Code	Qty	Description
181.25CPE	1	Lockable multigrip pliers
405.15	1	Precision diagonal cutters, axial cut
1116B.BW	1	Dual-rating soldering iron (20/40W)
661626	1	Reel of solder wire
839A	1	Desoldering pump
841	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
251A	3	Drift punches 2 - 3 - 4 mm
893.213	1	Locking tape measure 2m
149.Y	1	Precision tweezers
834.R1	1	Articulated mirror
835A	1	Spring hook
836	1	Pen light



103-piece tool set

CM.EM41A

• Supplied loose, as below.

ΔΔ : 6,3 kg.



Ref	Qty	Description
39.JE16T	16	Roll set of combination wrenches 3.2 to 17 mm
113A.6C	1	Adjustable wrench
R.420P	18	"Radio" socket set 3.2 to 14 mm and accessories
A6,5x150VE	4	1000v Insulated screwdrivers for slotted heads 3,5x100 - 4x100 - 5,5x125 - 6,5x150 mm
AN4X35	1	Stubby screwdriver 4 mm
ANP1X35	1	Stubby screwdriver for Phillips® heads no. 1
AP.VE	3	Insulated screwdrivers for Phillips® heads no. 0 - 1 - 2
AD.VE	2	Insulated screwdrivers for Pozidriv® heads no. 1 - 2
AFU.2	1	Screw starter for slotted heads
AFUX.1	1	Screw starter for cross-heads
94	4	Box-shank nut spinners 4 - 5 - 6 - 8 mm
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
181.18G	1	Lockable multigrip pliers
179E.13	1	Inside-circlip pliers
177E.13	1	Outside-circlip pliers
405.MT	2	Precision diagonal cutters
401.MT	1	Extra-long flat-nose precision pliers
402.MT	1	Precision half-round nose pliers

Ref	Qty	Description
403.MT	1	Precision angled half-round nose pliers
449I	1	Crimping pliers
1116B.BW	1	Dual-rating soldering iron (20/40W)
661626	1	Reel of solder wire
839A.1	1	Desoldering pump
1195	3	Wallet set of soldering accessories
841	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
AIG.PAM160T2	1	Flat needle file 160 mm
AIG.RD160T2	1	Round needle file 160 mm
200H.26	1	Riveting hammer
251A	4	Drift punches 1 - 2 - 3 - 4 mm
256.2,5	1	Precision centre punch
234	1	Scriber
893.213	1	Locking tape measure 2m
804	1	Feeler gauge, 19 blades
AE.J1	8	Case set of Micro-Tech® screwdrivers 1 to 2.5 mm and cross-head screwdrivers 000 and 00
149.Y	1	Precision tweezers
152.Y	1	Angled tweezers
153	1	Crossover tweezers
834	1	Inspection mirror
835A	1	Spring hook
836	1	Pen light
827.1	1	Magnetic retriever



Specialised tools



1,000 V insulated tools
See section 16

622



Dedicated electricians tools.
See section 16

622



Dedicated electronics tools.
See section 17

670



ESD anti-static tools.
See section 17

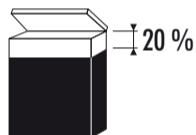
670

Electromechanical and servicing

Set CM.EM41A with case BV.29P
and trolley BV.C1

2021.EM41A

ΔΔ : 16.6 kg.

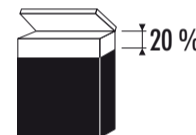


Set CM.EM41A with trolley case
BV.51A

2208.EM41A

• 475 x 360 x 180 mm.

ΔΔ : 11,2 kg.

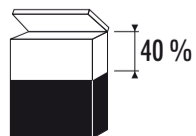


Set CM.EM41A with trolley case
BV.61

2061.EM41A

470 x 390 x 347 mm.

ΔΔ : 16 kg.



119-piece metric and inch tool set

CM.INFO

- Supplied loose, as below.

ΔΔ : 6,4 kg.



Code	Qty	Description
22.JE6T	6	Roll set of miniature open-end wrenches 3.2
22.JU5T	5	Roll set of miniature open-end wrenches 3/16" to 9/16"
44.14X15	1	Open-end wrench 14 x 15 mm
113A.8C	1	Adjustable wrench
R.420MU	28	Sockets 1/4" : de 3.2 to 13 mm and 3/16" to 9/16" and accessories
A6,5x150VE	5	Insulated screwdrivers 3.5x75 - 4x100 - 5.5x125 - 6.5x150 - 8x150 mm
AN5,5X35	1	Stubby screwdriver 5.5 mm
ANF10X200	1	Forged blade screwdriver 10 mm
AP.VE	3	Insulated screwdrivers for Phillips® heads no. 0 - 1 - 2
ANP1X35	1	Stubby screwdriver for Phillips® heads no. 1
AMR	1	Multi-blade "radio" screwdriver
AEF.J1	5	Case set of Micro-Tech® screwdrivers
AFU.1	1	Screw starter for slotted heads
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
82H.JU7	7	Wallet set of short hexagonal keys 0.028 to 3/32"
83H.JU10	10	Wallet set of long-reach hexagonal keys 1/16" to 3/8"
188.16CPE	1	Sheathed flat-nose pliers
195.CPE	1	Sheathed angled half-round nose pliers
181.25CPE	1	Lockable multigrip pliers
405.10MT	1	Heavy-duty diagonal cutters

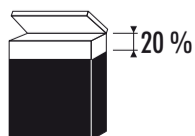
Code	Qty	Description
405.MT	1	Precision diagonal cutters
432.LMT	1	Electronics gripping pliers
433.LMT	1	Angled half-round nose pliers
438	1	Round-nose ring pliers
405.15	1	Precision diagonal cutters, axial cut
163	1	Wire strippers and cutters
1230.40	1	Electronic soldering iron 40 W
661626	1	Reel of solder wire
839A.1	1	Desoldering pump
1802A	2	Black and red mini wire-holders
826.0	1	Mechanical retriever
841.0	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
AS.6L140T2	6	Roll set of needle files
207A.32CB	1	Plastic-tip mallet
251A	3	Drift punches 1.5 - 2.5 - 3.5 mm
893.213	1	Locking tape measure 2m
804	1	Feeler gauge, 19 blades
804.U	1	Feeler gauges to 1/10,000"
149.Y	1	Precision tweezers
836	1	Pen light
834.R1	1	Articulated mirror
835A	1	Spring hook

Set CM.INFO with case BV.21ST

2038.INFO

- 530 x 390 x 180 mm.

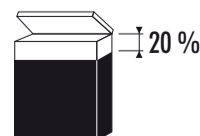
ΔΔ : 10,5 kg.



Set CM.INFO with case BV.29P and trolley BV.C1

2029.INFO

ΔΔ : 16.1 kg.



Electromechanical and servicing

101-piece metric tool set

• Supplied loose, as below.



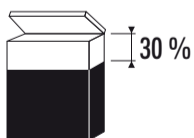
Code	Qty	Description
440	13	Combination wrenches 5.5 - 6 to 14 - 16 to 18 mm
R.425AP	26	Sockets \square 1/4" : 5.5 to 14 mm and accessories (in a case)
AN	3	Machined round-blade screwdrivers 3.5x75 - 5.5x100 - 6.5x150 mm
A4X100VE	1	Insulated screwdriver 4 mm
AN6,5X35	1	Stubby screwdriver for slotted heads 6.5 mm
ANP	3	Screwdrivers for Phillips® heads no. 0 - 1 - 2
AFU.2	1	Screw starter for slotted heads
AFUX.1	1	Screw starter for cross-heads
ARZ.4	1	Round blade offset screwdriver 4 mm
MT.J3	11	Micro-Tech® tools
83H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
187.18CPE	1	Sheathed combination pliers
188.20CPE	1	Sheathed flat-nose pliers
183.20CPE	1	Sheathed angled half-round nose pliers
391.16CPE	1	Sheathed diagonal cutters
181.18G	1	Lockable multigrip pliers

Code	Qty	Description
467	1	Set of outside-circlip pliers + tips
469	1	Set of inside-circlip pliers + tips
163	1	Wire strippers and cutters
1230.40	1	Electronic soldering iron 40 W
661626	1	Reel of solder wire
839A	1	Desoldering pump
1802A	2	Black and red mini wire-holders
840.1	1	Electricians knife with wire stripper
AS.6L180T0	6	Roll set of needle files
200H.26	1	Riveting hammer
207A.32CB	1	Plastic-tip mallet
251A	5	Drift punches 1.5 - 2 - 3 - 4 - 5 mm
256.2,5	1	Precision centre punch
234	1	Scriber
893.213	1	Locking tape measure 2m
804	1	Feeler gauge, 19 blades
827B	1	Magnetic retriever

Set CM.BUR1 with case BV.21ST

2038.BUR1

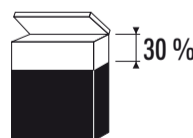
• 530 x 390 x 180 mm.
ΔΔ : 10,9 kg.



Set CM.BUR1 with case BV.29P and trolley BV.C1

2029.BUR1

ΔΔ : 16.5 kg.



110-piece inch tool set

CM.BUR3

• As CM.BUR1, but with inch sizes replacing metric tools (as detailed below).

• Supplied loose.

ΔΔ : 7,2 kg.

Code	Qty	Description
440	10	Combination wrenches 1/4" to 3/4".
R.425AUP	26	Sockets \square 1/4" : 7/32" to 9/16", bits and accessories (in a case)
83H.JU10	10	Wallet set of long-reach hexagonal keys 1/16" to 3/8"
83H	3	Set of long-reach hexagonal keys 7/64", 1/8" and 1/2"
82H.JU7	7	Wallet set of short hexagonal keys 0.028 to 3/32"
82H.9/64	1	Key
804.U	1	Thickness gauge to 1/10,000"
202H.1/2	1	Riveting hammer



31-piece tool set

CM.EL29

- Supplied loose.

 $\Delta\Delta$: 1,9 kg.

Code	Qty	Description
AN	3	Screwdrivers for slotted heads 3x75 - 4x100 - 5.5x150 mm
ANP	3	Insulated screwdrivers for Phillips® heads no. 0 - 1 - 2
406.8MT	1	Semi-flush diagonal cutter
432.MT	1	Precision half-round straight pliers
149.Y	1	Precision tweezers
AEF.J3	8	Micro-Tech® screwdrivers
841.2	1	Scissors
845.1	1	Interchangeable-blade scalpel
1230.30	1	Soldering iron 30 W
661626	1	Reel of solder wire
839A.1	1	Desoldering pump
DELA1031.01	1	Rule 150 mm
113A.6C	1	Adjustable wrench
AS.6L140T2	6	Roll set of needle files
181.18G	1	Lockable multigrip pliers



Set CM.EL29 with soft case BV.16

2138.EL29

- Dimensions : 440 x 315 x 75 mm.

 $\Delta\Delta$: 2,8 kg.


41-piece metric tool set

CM.EL30

- Supplied loose.

 $\Delta\Delta$: 2,5 kg.

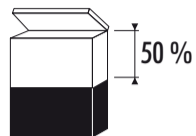
Code	Qty	Description
22.JE6T	6	Roll set of miniature open-end wrenches 3.2 to 13 mm
A.65x150	4	Insulated screwdrivers 3.5x75 - 4x100 - 5.5x150 - 6.5x150 mm
AP.VE	3	Insulated screwdrivers for Phillips® heads no. 0-1-2
AD.VE	3	Insulated screwdrivers for Pozidriv® heads no. 0-1-2
AMR	1	Multiblade screwdrivers 1.5 - 2 and 2.5 mm
HT.2X2,4	1	Tuning screwdriver for slotted heads 2 and 2.4 mm
74.JL9	9	Nut spinners 3.2 to 10 mm
405.12MT	1	Precision diagonal cutters
406.MT	1	Diagonal cutters
431.MT	1	Short-nose pliers
433.LMT	1	Angled half-round nose pliers
449I	1	Crimping pliers
1230.30	1	Soldering iron 30 W
661626	1	Reel of solder wire
839A.1	1	Desoldering pump
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
AIG.PAM140T2	1	Flat needle file 140 mm
AIG.RD160T2	1	Round needle file 160 mm
149.Y	1	Precision tweezers
1830.1	1	Extra-soft silk brush



Set CM.EL30 with 3-compartment toolbox BT.9

2132.EL30

- Dimensions : 470 x 220 x 170 mm.
- ΔΔ : 5,9 kg.



53-piece metric tool set metric

CM.EL31

- Supplied loose.
- ΔΔ : 4,2 kg.

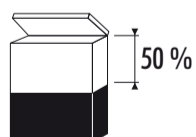
Code	Qty	Description
R.430AP	27	Sockets 1/4" and accessories
A.65x150	4	Insulated screwdrivers for slotted heads 2.5x50 - 3.5x75 - 4x100 - 5.5x150 mm
AP.VE	2	Insulated screwdrivers for Phillips® heads no. 0 - 1
AD.VE	2	Insulated screwdrivers for Pozidriv® heads no. 0 - 1
HT.2X2,4	1	Tuning screwdriver for slotted heads 2 and 2.4 mm
AEF.J1	5	Case set of Micro-Tech® screwdrivers
178A.CP	1	"Radio" multigrip pliers
405.12MT	1	Precision diagonal cutters
406.MT	1	Diagonal cutters
420.MT	1	Shaping pliers
431.LMT	1	Electronics flat-nose pliers
433.LMT	1	Angled half-round nose pliers
449I	1	Crimping pliers
1230.30	1	Soldering iron 30 W
661626	1	Reel of solder wire
839A.1	1	Desoldering pump
AFU.0	1	Screw starter-"electronic"
1830.1	1	Extra-soft silk brush



Set CM.EL31 with 3-compartment box BT.9

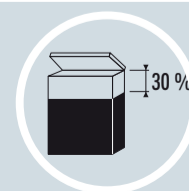
2132.EL31

- Dimensions : 470 x 220 x 180 mm.
- ΔΔ : 7,6 kg.



Additional services

This symbol shows the % storage space remaining when the tools are in place.



66-piece metric tool set

CM.EL32

- Supplied loose.

ΔΔ : 4,5 kg.



🔧	Qty	Description
22.JE6T	6	Roll set of miniature open-end wrenches 3.2 to 13 mm
113A.6C	1	Adjustable wrench
R.420P	19	"Radio" socket set 3.2 to 14 mm and accessories
A6,5x150VE	3	1,000 V insulated screwdrivers for slotted heads 3.5x75 - 4x100 - 5.5x150 mm
AP.VE	2	1,000 V insulated screwdrivers for Phillips® heads no. 0-1
AD.VE	2	1,000 V insulated screwdrivers for Pozidriv® heads no. 0 - 1
AN4X35	1	Stubby screwdriver 4 mm
AMR	1	Multi-blade "radio" screwdriver
HT.2X2,4	1	Tuning screwdriver for slotted heads 2 and 2.4 mm
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
AFU.0	1	Screw starter-"electronic"
181.18G	1	Lockable multigrip pliers
405.12MT	1	Precision diagonal cutters

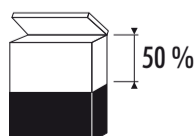
🔧	Qty	Description
406.MT	1	Diagonal cutters
431.MT	1	Short-nose pliers
420.MT	1	Shaping pliers
433.LMT	1	Angled half-round nose pliers
449I	1	Crimping pliers
1230.30	1	Soldering iron 30 W
661626	1	Reel of solder wire
839A.1	1	Desoldering pump
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
AIG.PAM140T2	1	Flat needle file 140 mm
AIG.RD160T2	1	Round needle file 160 mm
DELA.892.02	1	Locking tape measure 2 m
149.Y	1	Precision tweezers
834	1	Inspection mirror
835A	1	Spring hook
836	1	Pen light
1830.1	1	Extra-soft silk brush

Set CM.EL32 with case BV.51A

2208.EL32

- Dimensions : 475 x 360 x 180 mm.

ΔΔ : 9,4 kg.



89-piece metric tool set

CM.EL33

- Supplied loose.
- ΔΔ : 4,7 kg.



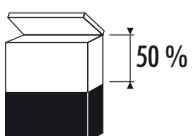
Ref	Qty	Description
39.JE10T	10	Roll set of short combination wrenches 3.2 to 11 mm
113A.6C	1	Adjustable wrench
R.420P	19	"Radio" socket set 3.2 to 14 mm and accessories
A.65x150	4	Insulated screwdrivers for slotted heads 2.5x50 - 3.5x75 - 4x100 - 5.5x150 mm
AP.VE	2	Insulated screwdrivers for Phillips® heads no. 0 - 1
AD.VE	2	Insulated screwdrivers for Pozidriv® heads no. 0 - 1
AN4X35	1	Stubby screwdriver 4 mm
ANP1X35	1	Stubby screwdriver for Phillips® heads no. 1
AMR	1	Multiblade screwdriver 1.5 - 2 - 2.5 mm
HT.3	2	Tuning screwdrivers
AFU.1	1	Screw starter for slotted heads
AFUX.1	1	Screw starter for cross-heads
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
181.18G	1	Lockable multigrip pliers
194.17VE	1	1,000 V insulated wire stripper
405.12MT	1	Precision diagonal cutters
406.MT	1	Diagonal cutters
431.MT	1	Short-nose pliers

Ref	Qty	Description
420.MT	1	Shaping pliers
403.MT	1	Precision angled half-round nose pliers
438	1	Straight-nose ring pliers
1230.30	1	Soldering iron 30 W
661626	1	Reel of solder wire
839A.0	1	Desoldering pump
1195	3	Wallet set of soldering accessories
1802A	2	Black and red mini wire-holders
1803A	2	Black and red probes
1804B	2	Black and red connection leads
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
AS.6L140T2	6	Roll set of needle files
DELA.892.02	1	Locking tape measure 2 m
149.Y	1	Precision tweezers
827.2	1	Magnetic retriever
834.R1	1	Articulated mirror
835A	1	Spring hook
836	1	Pen light
1830.1	1	Extra-soft silk brush

Set CM.EL33 with case BV.21SX

2138.EL33

- Dimensions 530 x 390 x 180 mm.
- ΔΔ : 8,9 kg.



103-piece metric and inch tool set

CM.EL34

- Supplied loose.
- ΔΔ : 2,5 kg.

Ref	Qty	Description
22.JE6T	6	Roll set of miniature open-end wrenches 3.2 to 13 mm
22.JU5T	5	Roll set of miniature open-end wrenches 3/16" to 9/16"
113A.6C	1	Adjustable wrench
R.420MU	28	Sockets 1/4" : de 3.2 to 13 mm and 3/16" to 9/16" and accessories
A6,5x150VE	3	Insulated screwdrivers for slotted heads 3.5x75 - 4x100 - 5.5x150 mm
AN4X35	1	Screwdrivers for slotted heads - Short blades 4x35
AP.VE	2	Insulated screwdrivers for Phillips® heads no. 0 - 1
ANP1X35	1	Insulated screwdrivers for Phillips® PH 1 1000V
AD.VE	2	Insulated screwdrivers for Pozidriv® heads no. 0 - 1
AMR	1	Multi-blade "radio" screwdriver
AFUX.1	1	Screw starter for cross-heads
82H.JU10	10	Wallet set of hexagonal keys 1/16" to 3/8"
82H.JE10	10	Wallet set of hexagonal keys 0.9 to 6 mm
181.18G	1	Lockable multigrip pliers
405.12MT	1	Precision diagonal cutters
405.MT	1	Precision diagonal cutters
416.PMT	1	Semi-flushcutter
431.MT	1	Short-nose pliers
433.LMT	1	Angled half-round nose pliers
449I	1	Crimping pliers
1230.30	1	Soldering iron 30 W
661626	1	Reel of solder wire
839A	1	Desoldering pump
1195	3	Wallet set of soldering accessories
1802A	2	Black and red mini wire-holders
1803A	2	Black and red probes
1804B	2	Black and red connection leads
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
DELA.892.02	1	Locking tape measure 2 m
AFU.0	1	Screw starter "electronic"
153	1	Crossover tweezers

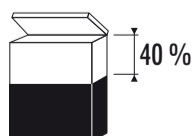


Ref	Qty	Description
149.Y	1	Precision tweezers
152.Y	1	Angled tweezers
826.0	1	Mechanical retriever
834	1	Inspection mirror
835A	1	Spring hook
836	1	Pen light
1830.1	1	Extra-soft silk brush
HT.2X2,4	1	Tuning screwdriver for slotted heads 2 and 2.4 mm

Set CM.EL34 with case BV.21SX

2138.EL34

- Dimensions : 530 x 390 x 180 mm.
- ΔΔ : 6,7 kg.



149-piece metric and inch tool set

CM.EL35

• As CM.EL34 but with additional tools listed below.

• Supplied loose.

ΔΔ : 4,5 kg.



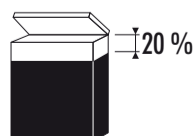
Ref	Qty	Description
APZ.A	1	Dual-size offset screwdriver for Phillips® heads no. 0 - 1
ARZ.4	1	Round blade offset screwdriver 4 mm
HT.3X4	1	Tuning screwdrivers
827.2	1	Magnetic retriever
82H.JU7	7	Wallet set of short hexagonal keys 0.028 to 3/32"
432.MT	1	Precision half-round straight pliers
1130.1	1	Desoldering braid
AS.6L140T2	6	Roll set of needle files
200H.26	1	Riveting hammer
251A.JT9	9	Drift punches with guide sleeve 1 to 6 mm
AE.J1	8	Case set of Micro-Tech® screwdrivers 1 to 2.5 mm and cross-head screwdrivers 000 and 00
84E.J1	6	Case-set of nut spinners
146.2Y	1	Gripping tweezers
438	1	Round-nose ring pliers
372	1	Spot oiler

Set CM.EL35 with case BV.21SX

2138.EL35

• Dimensions : 530 x 390 x 180 mm.

ΔΔ : 8,7 kg.



96-piece metric tool set

CM.E18

- Supplied loose.

 $\Delta\Delta$: 10.5 kg.

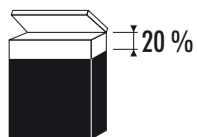

Code	Qty	Description
440.JE9	9	Set of combination wrenches 8 to 19 mm
22.JE6T	6	Roll set of miniature open-end wrenches 3.2 to 13 mm
113A.6C	1	Adjustable wrench
R.425A	26	"Radio" socket set 5.5 to 14 mm, with screwdriver bits and accessories
A6,5x150VE	4	1,000 V insulated screwdrivers 3.5x75 - 4x100 - 5.5x150 - 6.5x150 mm
AP.VE	2	1,000 V insulated screwdrivers for Phillips® heads no. 1 - 2
AD.VE	2	1,000 V insulated screwdrivers for Pozidriv® heads no. 1 - 2
AF	1	Screw starter for slotted heads
AFP.1	1	Screw starter for cross-heads
AKZ	2	Offset screwdrivers 6 and 8 mm
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
188.16CPE	1	Sheathed flat-nose pliers
187.18CPE	1	Sheathed combination pliers
195.20CPE	1	Sheathed angled half-round nose pliers
185.20CPE	1	Sheathed straight half-round nose pliers
391.16CPE	1	Sheathed diagonal cutters
190.20CPE	1	Sheathed end cutters
181.25CPE	1	Lockable multigrip pliers

Code	Qty	Description
500	1	Lock-grip pliers
194.17CPE	1	Sheathed end-entry wire stripper
985956	1	Jivaro LC 28 mm sheath stripper
673838	1	Pre-insulated terminal crimping pliers
1230.40	1	Electronic soldering iron 40 W
661626	1	Reel of solder wire
826.1	1	Flexible mechanical retriever
701A	1	Multifunction tester
412B.10	1	Cable cutter
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
601	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
AP6X80	1	Square punch
200H.32	1	Riveting hammer 32 mm
203H.18	1	Electricians hammer
249	3	Drift punches 2 - 3 - 4 mm
258	1	Side-cutting chisel
256.6	1	Precision centre punch
263.15	1	Chisel
805.1	1	Vernier caliper
310B.40	1	Level 400 mm
893.316	1	Locking tape measure 3 m
803.200M	1	Stainless rule 200 mm

Set CM.E18 with 5-compartment toolbox BT.13A

2070.E18

- 550 x 220 x 235 mm.

 $\Delta\Delta$: 16 kg.


Set CM.E18 with tool bag BS.T20

2120.E18

84-piece metric tool set

CM.E17

- Supplied loose.
- ΔΔ : 9.2 kg.



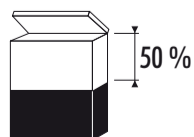
Ref	Qty	Description
22.JE6T	6	Roll set of miniature open-end wrenches 3.2 to 13 mm
44	4	Open-end wrenches 16x17 - 18x19 - 21x23 - 22x24 mm
113A.6C	1	Adjustable wrench
R.425A	26	"Radio" socket set 5.5 to 14 mm, with screwdriver bits and accessories
A6,5x150VE	4	1,000 V insulated screwdrivers for slotted heads 3.5x75 - 4x100 - 5.5x150 - 6.5x150 mm
AP.VE	2	1,000 V insulated screwdrivers for Phillips® heads no. 1 - 2
AD.VE	2	1,000 V insulated screwdrivers for Pozidriv® heads no. 1 - 2
AF	1	Screw starter for slotted heads
AKZ	2	Offset screwdrivers 6 - 8 mm
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
188.16CPE	1	Sheathed flat-nose pliers
187.18CPE	1	Sheathed combination pliers
195.20CPE	1	Sheathed angled half-round nose pliers
391.16CPE	1	Sheathed diagonal cutters
190.20CPE	1	Sheathed end cutters
181.25CPE	1	Lockable multigrip pliers

Ref	Qty	Description
509	1	"Compact" lock-grip pliers
194.17CPE	1	Sheathed end-entry wire stripper
985956	1	Jivaro LC 28 mm sheath stripper
449I	1	Crimping pliers
1230.40	1	Electronic soldering iron 40 W
661626	1	Reel of solder wire
701A	1	Multifunction tester
412B.10	1	Cable cutter
256.6	1	Precision centre punch
263.15	1	Chisel
258	1	Side-cutting chisel
893.316	1	Locking tape measure 3 m
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
601	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
AP6X80	1	Square punch
200H.32	1	Riveting hammer 32 mm
203H.18	1	Electricians hammer
249	2	Drift punches 2 - 4 mm

Set CM.E17 with 5-compartment toolbox BT.11A

2050.E17

- 470 x 220 x 235 mm.
- ΔΔ : 13.7 kg.




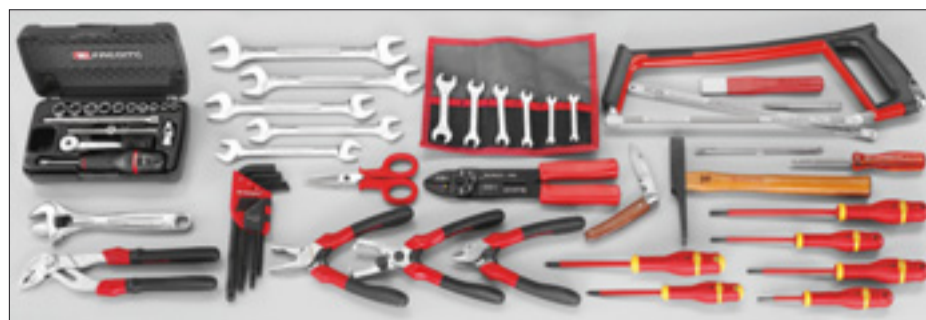
55-piece metric tool set

CM.E16

• Supplied loose, as below.

$\Delta\Delta$: 5.7 kg.

	Qty	Description
44	5	Open-end wrenches 14x15 - 16x17 - 18x19 - 21x23 - 22x24 mm
22.JE6T	6	Roll set of miniature open-end wrenches 3.2 to 13 mm
113A.8C	1	Adjustable wrench
R.410D	15	"Radio" sockets 5.5 to 14 mm and accessories
A6,5x150VE	4	1,000 V insulated screwdrivers for slotted heads 2.5x50 - 3.5x100 - 4x100 - 5.5x150 mm
AP.VE	2	1,000 V insulated screwdrivers for Phillips® heads no. 0 - 1
AMS	1	Multiblade screwdriver for slotted heads 5.5 - 6.5 mm and Phillips® heads no. 1 - 2
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
256.6	1	Precision centre punch
263.15	1	Chisel
187.18CPE	1	Sheathed combination pliers
391.16CPE	1	Sheathed diagonal cutters
181.25CPE	1	Lockable multigrip pliers
194.17CPE	1	Sheathed end-entry wire stripper
449I	1	Crimping pliers
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
601	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
203H.18	1	Electricians hammer

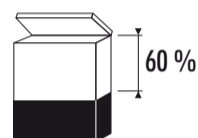


Set CM.E16 with case BV.7A

2163.E16

• 445 x 330 x 185 mm.

$\Delta\Delta$: 9.7 kg.




52-piece metric tool set

CM.E15

• Supplied loose, as below.

$\Delta\Delta$: 7.2 kg.

	Qty	Description
22.JE6T	6	Roll set of miniature open-end wrenches 3.2 to 13 mm
113A.6C	1	Adjustable wrench
A6,5x150VE	4	1,000 V insulated screwdrivers for slotted heads 3.5x75 - 4x100 - 5.5x150 - 6.5x150 mm
AP.VE	2	1,000 V insulated screwdrivers for Phillips® heads no. 1 - 2
AD.VE	2	1,000 V insulated screwdrivers for Pozidriv® heads no. 1 - 2
AN4X35	1	Stubby screwdriver for slotted heads 4 mm
ANP1X35	1	Stubby screwdriver for Phillips® heads no. 1
AF	1	Screw starter
AKZ	2	Offset screwdrivers 6 and 8 mm
83SH.JP9	9	Sleeve set of spherical head hex keys 1.5 to 10 mm
188.16CPE	1	Sheathed flat-nose pliers
195.20CPE	1	Sheathed angled half-round nose pliers
391.16CPE	1	Sheathed diagonal cutters
190.20CPE	1	Sheathed end cutters
181.25CPE	1	Lockable multigrip pliers
194.17CPE	1	Sheathed end-entry wire stripper
673838	1	Pre-insulated terminal crimping pliers
1230.40	1	Electronic soldering iron 40 W
661626	1	Reel of solder wire
841.4	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
601	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
AP6X80	1	Square punch
200H.32	1	Riveting hammer 32 mm
203H.18	1	Electricians hammer
249	3	Drift punches 2 - 3 - 4 mm
256.6	1	Precision centre punch
263.15	1	Chisel
258	1	Side-cutting chisel
893.316	1	Locking tape measure 3 m

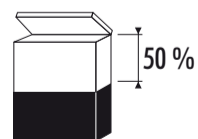


Set CM.E15 with 5-compartment toolbox BT.11A

2050.E15

• 470 x 220 x 235 mm.

$\Delta\Delta$: 11.7 kg.



Building maintenance and general servicing sets

► Building fitting and maintenance

59-piece tool set

CM.SG4A

• Supplied loose, as below.

ΔΔ : 12 kg.



Code	Qty	Description
44	9	Open end wrenches 6x7 mm and 44.JE8 (8 to 24 mm)
113A.12C	1	Adjustable wrench 12"
AN	2	Screwdrivers 5.5x100 - 6.5x150 mm
ANF	2	Screwdrivers for slotted heads 8x150 - 10x200 mm
ANP	2	Screwdrivers for Phillips® heads no. 1 - 2
A4X100VE	1	Insulated screwdriver for slotted heads 4 mm
AP2X125VE	1	Insulated screwdriver for Phillips® heads no. 2
AV.HT1B	1	Voltage tester screwdriver 90 to 480V
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
185.20G	1	Half-round nose pliers
192.16G	1	Diagonal cutters
495.25EL	1	Heavy-duty end nippers
181.25CPE	1	Lockable multigrip pliers
501	1	Long-nose lock-grip pliers
92A	9	Angled box wrenches 5.5 to 13 mm
269	1	Crowbar
841.0	1	Electricians scissors
840.1	1	Electricians knife with wire stripper
844.D	1	Retractable utility knife
601	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
PAM.B250EM	1	Flat bastard-cut file 250 mm
DRD.MD250EM	1	Half-round second-cut file 250 mm
RD.MD200EM	1	Round second-cut file 200 mm
DRDMD250EM	1	Half-round second-cut wood rasp 250 mm
200H.32	1	Riveting hammer

Code	Qty	Description
256.4	1	Precision centre punch 4 mm
263.18	1	Chisel
234	1	Scriber
307A.40	1	"Builders" level, 400 mm
893.316	1	Locking tape measure 3 m
131.14	1	"Stillson" pipe wrench

Set CM.SG4A with 5-compartment tool box BT.13A

2046.SG4A

• 550 x 220 x 215 mm.

ΔΔ : 17.1 kg.

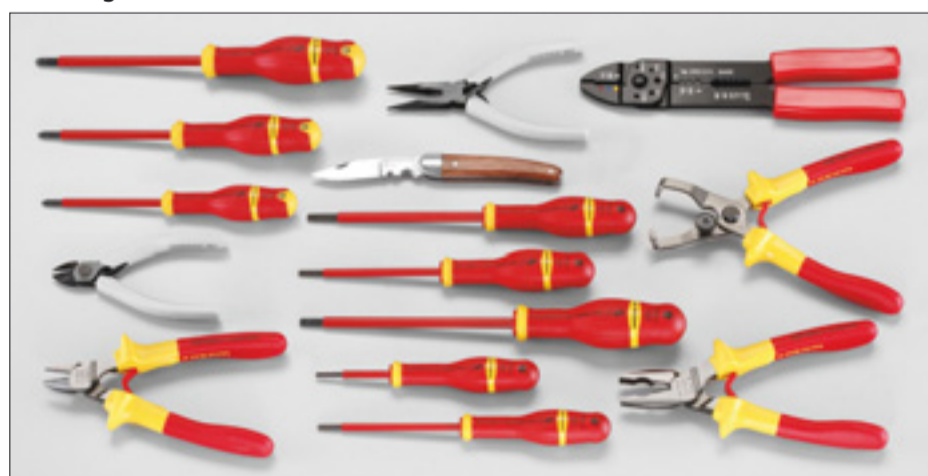


Electricians 15-piece tool set module

CM.SE

• Supplied loose, as below.

ΔΔ : 2 kg.



Code	Qty	Description
A6,5x150VE	5	Insulated screwdrivers for slotted heads 2.5x50 - 3.5x75 - 4x100 - 5.5x125 - 6.5x150 mm
AP.VE	3	Insulated screwdrivers for Phillips® heads no. 0 - 1 - 2
391.16VE	1	1,000 V insulated cutting pliers
187.18VE	1	1,000V insulated combination pliers
194.17VE	1	1,000 V insulated wire stripper
449I	1	Crimping pliers
840.1	1	Electricians knife with wire stripper
405.12MT	1	Precision diagonal cutters
442.MT	1	Precision half-round nose pliers

Set CM.SE with compact leather bag BV.100

2180.SE

ΔΔ : 2.6 kg.



► Plumbing and sanitation



Maintenance and installation

- Sanitary facilities.
- Industrial networks...

This set contains all the basic plumbing tools and can be extended to suit specific needs.

Pipework tools
See section 15 p. **600**



55-piece tool set

CM.SG3A

- Supplied loose, as below.

ΔΔ : 19,5 kg.



Ref	Qty	Description
44.JE12	12	Open-end wrenches 6 to 32 mm
113A.12C	1	Adjustable wrench 12"
105.280	1	Monkey wrench 70 mm
AN	2	Screwdrivers for slotted heads 3.5x75 - 4x100 mm
ATHH	3	Wood-handle screwdrivers for slotted heads 5.5x100 - 6.5x125 - 8x150 mm
ATHH.P	2	Wood-handle screwdrivers for Phillips® heads no. 1 - 2
83H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
192.16G	1	Diagonal cutters
495.25EL	1	Heavy-duty end nippers
181.25CPE	1	Lockable multigrip pliers
T5.L100	1	Large-capacity lock-grip pliers
883B	1	Right-cut scroll shears
601	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades

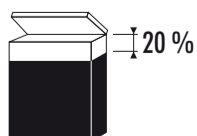
Ref	Qty	Description
AP6X80	1	Square punch
231	1	Three-square scraper
DRD.MD250EM	1	Half-round second-cut file 250 mm
RD.MD200EM	1	Round second-cut file 200 mm
PAM.B300EM	1	Flat bastard file, 300 mm
200H.32	1	Riveting hammer 32 mm
1262.100	1	"Builders" club hammer
1267.30P	1	Builders bar
256.4	1	Precision centre punch 4 mm
263.18	1	Chisel
307A.40	1	"Builders" level, 400 mm
DELA.401.00	1	Plastic folding rule (2 m)
131A.18	1	"Stillson" pipework wrench
136A.2	1	Chain pipe wrench
336.28	1	Slide-type pipe cutter
239.EA	1	Inch dies
239.M	1	Flaring tool die for pipes 6 to 14 mm
122.38	1	Washbasin wrench 1 1/2" (38 mm)

Set CM.SG3A with 5-compartment tool box BT.13A

2046.SG3A

- 550 x 220 x 215 mm.

ΔΔ : 24,6 kg.



Building maintenance and general servicing sets

► Refrigeration and air-conditioning



Installation and repair

- Air-conditioning.
- Ventilation units.
- Refrigeration units...

This set caters for most on-site repairs, including electromechanical, mechanical, electrical and pipework.

Pipework tools p. 600
See section 15



87-piece tool set

CM.RFCL

- Supplied loose, as below.

ΔΔ : 11,8 kg.



Code	Qty	Description
440	11	Combination wrenches 6 to 14, 17, 19 mm
44.JE12	12	Open-end wrenches 6 to 32 mm
113A.10C	1	Adjustable wrench 10"
42	4	Flare-nut wrenches 14x17 - 19x22 - 24x27 - 30x32
R.420P	18	"Radio" socket set 3.2 to 14 mm and accessories
J.210	1	"Junior" extension 125 mm
J.120A	1	"Junior" sliding tee
J	3	12-point sockets 13 - 17 - 19 mm
AN	4	Screwdrivers for slotted heads 3.5x75 - 4x100 - 5.5x150 - 8x150 mm
AN	2	Stubby screwdrivers 4 and 6.5 mm
ANP	2	Screwdrivers for Phillips® heads no. 1 - 2
ARZ	3	Round-blade offset screwdrivers 4 - 5.5 and 6.5 mm
AKZ	2	Hexagon-blade offset screwdrivers 6 and 8 mm
AV.HT2B	1	110-250 V voltage tester screwdriver

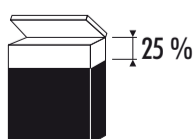
Code	Qty	Description
187.18CPE	1	Sheathed combination pliers
193.16CPE	1	Sheathed straight half-round nose "telephone" pliers
192.16CPE	1	"Piano wire" diagonal cutters
181.25CPE	1	Lockable multigrip pliers
840.1	1	Electricians knife with wire stripper
601	1	Hacksaw frame
CLE.MDAM	6	Wallet set of locksmiths files
200H.32	1	Riveting hammer 32 mm
256.4	1	Precision centre punch 4 mm
263.15	1	Chisel
249	2	Precision drift punches 2 and 4 mm
893.316	1	Locking tape measure 3 m
238	2	Copper pipe mini-cutters 16 and 32
239.EA	1	Inch dies
239.M	1	Flaring tool die for pipes 6 to 14 mm

Set CM.RFCL with leather case BV.7A

2163.RFCL

- 480 x 200 x 350 mm.

ΔΔ : 15,8 kg.



▶ Park and garden sets



Service and repair of

- **Mowers.**
- **Mini-tractors.**
- **Brush cutters.**
- **Chainsaws....**

Set contains metric and inch tools to cover all popular makes.

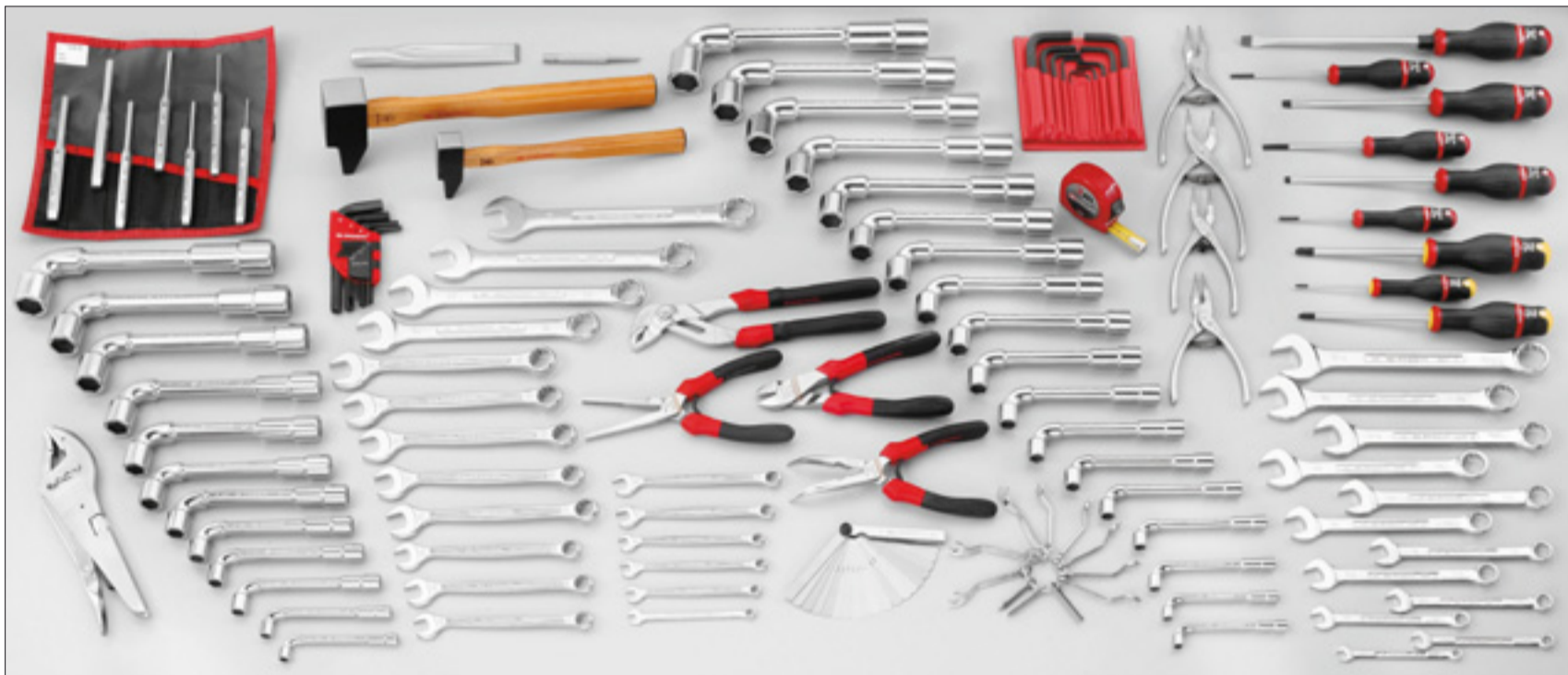


118-piece tool set

CM.JA

- Supplied loose, as below.

ΔΔ : 18,4 kg.

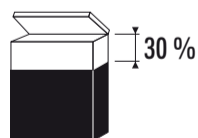


Ref	Qty	Description
440.JE18	18	Combination wrenches 6 to 24 mm
440.JU12	12	Combination wrenches 1/4" to 15/16".
34.JT8	8	Miniature open-end wrenches 3.2 to 8 mm
75.JE16	16	Open-socket wrenches 8 to 24 mm
75.JU10	10	Open-socket wrenches 5/16" to 7/8"
75	4	Open-socket wrenches 6 and 7 mm, 1/4" and 15/16"
AN	4	Screwdrivers for slotted heads : 3.5x75 - 4x100 - 5.5x100 - 6.5x150 mm
ANF	2	Screwdrivers for slotted heads 8x150 - 10x200 mm
ANP	3	Screwdrivers for Phillips® heads no. 1 - 2 - 3
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
82H.JU10	10	Wallet set of hexagonal keys 1/16" to 3/8"
188.20CPE	1	Sheathed flat-nose pliers
195.CPE	1	Sheathed angled half-round nose pliers
192.18CPE	1	Sheathed diagonal cutters
181.25CPE	1	Lockable multigrip pliers
500	1	Lock-grip pliers
179E	2	Inside-circlip pliers 13 - 18
177E	2	Outside-circlip pliers 13 - 18
200H	2	Riveting hammers 26 and 40 mm
248.JT7	7	Long drift punches 2 to 6 - 8 - 10 mm
256.4	1	Precision centre punch 4 mm
262A.18	1	Constant-profile chisel
893.316	1	Locking tape measure 3 m
804	1	Feeler gauge, 19 blades

Set CM.JA with 5-compartment tool box BT.13A

2046.JA

ΔΔ : 23.9 kg.



Plant and equipment maintenance sets

► Handling equipment sets



Service and repair of

- combustion engine or electric motor-driven handling equipment.

Full set of tools for any warehouse or site without a workshop.



Multimeter.
See section 17 p. **670**

Tools for internal combustion engines p. **712**

102-piece tool set

CM.MAN

- Supplied loose, as below.

ΔΔ : 19,7 kg.



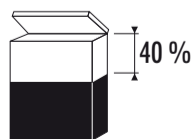
Code	Qty	Description
440.JE11	11	Combination wrenches 7 to 19 mm
42	3	Flare-nut wrenches : 11x13 - 14x17 - 19x22 mm
113A.12C	1	Adjustable wrench 12"
RS.430E	30	Socket set 1/4" and 1/2" and accessories (in a case)
AN	3	Screwdrivers for slotted heads : 4x100 - 5.5x100 - 6.5x150 mm
ANF8X150	1	Screwdrivers for slotted heads 8 mm
A6,5x150VE	2	1,000 V insulated screwdrivers 3.5x100 - 5.5x150 mm
ANP	3	Screwdrivers for Phillips® heads no. 1 - 2 - 3
AP1X100VE	1	1,000 V insulated screwdrivers for Phillips® heads no. 1
83H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
192.16G	1	Diagonal cutters
391.16VE	1	1,000 V insulated cutting pliers
181.25CPE	1	Lockable multigrip pliers
185.20G	1	Half-round nose pliers
187.16G	1	Combination pliers
187.18VE	1	1,000 V insulated combination pliers
177E	2	Outside-circlip pliers 13 - 18.
179E	2	Inside-circlip pliers 13 - 18.
501	1	Long-nose lock-grip pliers
803.300M	1	Flexible stainless 2-sided rule
805.1	1	Vernier caliper
601	1	Hacksaw frame
DRD.MD250EM	1	Half-round second-cut file 250 mm
RD.MD200EM	1	Round second-cut file 200 mm
249	3	Drift punches 3, 4 and 6 mm
263.20	1	Chisel
200H.32	1	Riveting hammer 32 mm
374A.20	1	Double-action oil can
378A	1	Lever-operated grease gun

Code	Qty	Description
194.17VE	1	1,000 V insulated wire stripper
276	1	Contact file
449.Z3A	1	Terminal crimping set
783A	1	Lug and post cleaner
784B	1	Acid hydrometer
405.10MT	1	Heavy-duty diagonal cutters
AEF.J1	5	Case set of Micro-Tech® screwdrivers
840.1	1	Electricians knife with wire stripper
827.1	1	Magnetic retriever
834.R2	1	Articulated mirror
237.A	1	Thread restoring tool

Set CM.MAN with 4-drawer roller chest JET.CR4GXL

CR4.MAN

ΔΔ : 90.7 kg.



1 Motor mechanics tool sets

84-piece service station set

CM.S1

• Supplied loose, as below.

ΔΔ : 20,3 kg.



Code	Qty	Description
440	10	Combination wrenches 13 - 14 - 17 - 19 - 21 to 25 - 32 mm
113A	2	Adjustable wrenches 6" and 10"
S.151	1	Ratchet 1/2"
S.215	1	Extension 1/2" : 250 mm
S	7	"Standard" sockets 1/2" 13 - 17 - 22 - 24 - 30 - 32 - 34 mm
AN	2	Screwdrivers for slotted heads 3.5x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x100 - 8x200 mm
AND	4	Screwdrivers for Pozidriv® heads no. 1 to 4
ANX	3	Screwdrivers for Torx® heads no. 20, 25 and 27
AGT.8X100	1	Tee handle screwdriver
83H	3	Hexagonal keys 8, 10 and 17 mm
89	3	Torx® keys T8, T10, T15
181.25CPE	1	Lockable multigrip pliers
187.16CPE	1	Sheathed combination pliers
500	1	Lock-grip pliers
200H.32	1	Riveting hammer 32 mm
263.15	1	Chisel
373.25	1	Oil can
827B	1	Magnetic retriever
B.J14	2	Sockets 3/8" for 14 mm spark plugs - 90 and 250 mm
B.J16	2	Sockets 3/8" for 16 mm spark plugs - 90 and 250 mm

Code	Qty	Description
B.J16R	2	Hinged wrenches for 16 mm spark plugs - short and long-reach
B.J21R	2	Hinged wrenches for 21 mm spark plugs - short and long-reach
DM.28-9	1	Spark plug lead pliers
D.150	2	Poignées dynamométriques 18 et 24 N.m
J.161	1	Palm control ratchet
DM.20	1	Spark plug fitter
D.105	4	Drain plug bits 8-10-10.5-13.1
D.106-10	1	Drain plug bit
D.107	6	Drain plug bits 8-10-12-13-14-17
D.109-10	1	Drain plug bit
J.210RC	1	Extension
J.240A	1	1/2"3/8" universal joint
J.153A	1	Long-reach hinged ratchet
D.13A	1	Drain plug wrench
D.151A	1	Self-gripping oil-filter wrench
U.46CL	1	Fast oil-filter wrench
D.155	1	Oil-filter wrench Ø 76 mm
D.156	1	Oil-filter wrench Ø 86 mm
D.157	1	Oil-filter wrench Ø 96 mm
804	1	Feeler gauge, 19 blades
270.A	1	Spark plug brush
276	1	Contact file
D.3-7	1	Power levers
77A.TO	1	Cross brace.

Service station cabinet

2201.MS1

• Set CM.S1 supplied with wall cabinet 2201 fitted internally with perforated panels and 2 drawers.

• Supplied with hook system and storage trays PL.399 and PL.346A



Motor mechanics tool sets

Essential 41-piece tool set with 5-compartment toolbox BT.11A

2143.M

• Basic tool set, ideal for workshops, training and technical colleges.

• 470 x 220 x 215 mm.

ΔΔ : 10,5 kg.



Code	Qty	Description
44.JE8T	8	Roll set of open-end wrenches 8 to 24 mm
J.431AP	19	Case set of sockets 3/8" 7 to 24 mm and accessories
AR	3	Round-blade screwdrivers 3.5x75 - 5.5x100 - 6.5x150 mm
181.25CPE	1	Multigrip pliers
192.16G	1	Diagonal cutters
187.16G	1	Combination pliers

Code	Qty	Description
188.16G	1	Flat-nose pliers
501	1	Long-nose lock-grip pliers
200.F30	1	Riveting hammer 30 mm
249	2	Drift punches 2 and 4 mm
263.18	1	Chisel
B.J16A1	1	Short-reach socket 3/8" for 16 mm plugs
B.J21A1	1	Short-reach socket 3/8" for 21 mm plugs

69-piece metric tool set

CM.A1

• Supplied loose.

ΔΔ : 9 kg.



Code	Qty	Description
440.JE11	11	Combination wrenches 7 to 19 mm
440	2	Combination wrenches 22 to 24 mm
AN		Screwdrivers for slotted heads 3.5x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x1500 - 8x200 mm
ANP	2	Screwdrivers for Phillips® heads no. 1 and 2
AND	2	Insulated screwdrivers for Pozidriv® heads no. 1 and 2
AV.BT1	1	Voltage tester screwdriver 6 to 24 V
181.25CPE	1	Lockable multigrip pliers
192.16G	1	Diagonal cutters
187.18G	1	Combination pliers
185.20G	1	Half-round nose pliers

Code	Qty	Description
475A.20	1	Reversible circlip pliers
507A	1	Compact lock-grip pliers
840.1	1	Electricians knife with wire stripper
205H.50	1	Hammer
208A.32AB	1	Plastic-tip mallet
248	3	Long drift punches 2 - 4 - 6 mm
256.6	1	Precision centre punch
263.18	1	Chisel
449I	1	Crimping pliers
827.1	1	Magnetic retriever
U.46CL	1	Fast oil-filter wrench
804	1	Feeler gauge, 19 blades
270.A	1	Spark plug brush
J.430AP	1	Socket set 8 to 22 mm



126-piece metric tool set

CM.A2

• Supplied loose, as below.

△△ : 16,8 kg.



Code	Qty	Description
440.JE16T	16	Roll set of combination wrenches 8 to 24 mm
39.JE16T	16	Roll set of combination wrenches 3.2 to 17 mm
43.8X10	1	Flare-nut wrench
113A.8C	1	Adjustable wrench
S.420B	15	Case set of sockets 1/2", 10 to 24 mm and accessories
R.410D	15	"Radio" sockets 5.5 to 14 mm and accessories
AN	2	Screwdrivers for slotted heads 3.5x100 - 5.5x100 mm
ANF	2	Screwdrivers for slotted heads 6.5x150 - 8x200 mm
AN5,5X35	1	Stubby screwdriver for slotted heads
ANP	2	Screwdrivers for Phillips® heads no. 1 and 2
AND	2	Screwdrivers for Pozidriv® heads no. 1 and 2
ANP1X35	1	Stubby screwdriver PH 1
APZ.B	1	Offset screwdriver for Phillips® heads no. 1 and 2
AV.BT1	1	Voltage-tester screwdriver for very low voltage 6-24 V
82H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
181.25CPE	1	Lockable multigrip pliers
192.16CPE	1	"Piano wire" diagonal cutters
187.20CPE	1	Combination pliers
185.20CPE	1	Sheathed straight half-round nose pliers
475A.J1	2	Reversible circlip pliers
501	1	Long-nose lock-grip pliers
507A	1	Compact lock-grip pliers

Code	Qty	Description
DRD.MD200EM	1	Half-round second-cut file 200 mm
270.A	1	Spark plug brush
803.300M	1	Flexible stainless 2-sided rule
234	1	Scriber
805.1	1	Vernier caliper
603E	1	Hacksaw frame
231	1	Three-square scraper
840.1	1	Electricians knife with wire stripper
200H.32	1	Riveting hammer 32 mm
208A.32AB	1	Plastic-tip mallet
249	2	Drift punches 2 and 4 mm
247	2	Nail sets 2 and 4 mm
256.6	1	Precision centre punch
263.15	1	Chisel
Y.105B	1	Riveter
U.301	1	Outside puller Ø 80 mm
285.JS5	5	Stud extractors
449I	1	Crimping pliers
834.R2	1	Articulated mirror
827.1	1	Magnetic retriever
U.46CL	1	Fast oil-filter wrench
NS.17X19	1	Double ended impact socket
804	1	Feeler gauge, 19 blades
777A.230	1	Inspection lamp
D.3-7	1	Power levers
DM.34	1	Hose clamps
D.169	1	Set of adaptors



Drivers sets
See section 18. **712**



HGV mechanics tool sets

159-piece tool set with storage trays

CM.159

- Set of 13 modules (5 drawers).
- Compatible with Chrono Jet units.
- Details as below.

ΔΔ 19,27 Kg.

Ref	Qté	Désignation
R	17	□ 1/4" square drive 12-point sockets 5.5 to 14 mm, palm-control ratchet and accessories
83H	10	Long-reach hexagonal keys 2 to 10 mm
ED	2	Bits for Pozidriv® heads 101 - 102
EH	4	Male bits 103 - 104 - 105 - 106
ES	3	Bits for slotted heads 134.5 - 136.5 and 148
S	21	□ 1/2" square drive 12-point sockets 10 to 32 mm, palm-control ratchet and accessories
181.25CPE	1	Lockable multigrip pliers
501	1	Long-nose lock-grip pliers
185.20CPE	1	Half-round nose pliers
192.16CPE	1	Cutters
187.18CPE	1	Sheathed combination pliers
440	20	Combination wrenches 6 to 24 and 27 to 32 mm
AN3.5x75	1	Protwist® screwdriver for slotted heads 3.5 mm
AW	4	Hexagonal blade Protwist® screwdrivers for slotted heads 4X100 - 5.5X150 - 6.5X150 and 10X200
AWP	3	Hexagonal blade Protwist® screwdrivers for Phillips® heads no. 1-2-3
AND0x75	1	Protwist® for Pozidriv® head PZ0
AWD	2	Hexagonal blade Protwist® screwdrivers for Pozidriv® heads no. 1-2
ANXR	7	ProtwistJ Resistorx® screwdrivers 10 to 40 mm
AN	2	Stubby Protwist® screwdrivers for slotted heads 4 and 5.5
ANP	2	Stubby Ergotwist® screwdrivers for Phillips® heads no. 1 and 2
205H.50	1	DIN engineers hammer (German standard)
208A.32CB	1	Heavyweight mallet
263.18	1	Chisel
256.6	1	Precision centre punch
248	3	Long drift punches 4 - 5 - 6 mm
601	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
1712	1	Locking tape measure 2 m
234.S	1	Scriber
803.300M	1	Flexible stainless 2-sided rule
PAM.B300EM	1	Flat bastard file, 300 mm
DRD.MD250EM	1	Half-round second-cut file 250 mm
RD.MD200EM	1	Round second-cut file 200 mm
CAR.MD200EM	1	Square second-cut file 200 mm
TRI.MD200EM	1	Triangular second-cut file 200 mm
177E.18	1	Straight-nose outside-circlip pliers
179E.18	1	Straight-nose inside-circlip pliers
197E.18	1	90°-nose outside-circlip pliers
199E.18	1	90°-nose inside-circlip pliers
59TX	4	Torx® ring wrenches 6 to 24 mm
JTX	5	Torx® □ 3/8" sockets 8 to 16 mm
STX	2	Torx® □ 1/2" sockets 18 and 20 mm
R, J et S	3	Accessories
EXR	6	Resistorx® □ 1/4" bits 110 to 140
EX	4	Torx® bits 240 to 255
PL	13	Storage trays (314 - 321 - 323 - 325 - 326 - 327 - 330 - 332 - 333 - 335 - 348A - 360 - 627)



For HGV specific tools, see **827** section 18 p.



105-piece tool set with storage trays

CM.105

- Set of 9 modules (3 drawers), details as below.
- Compatible with Chrono Jet units. $\Delta\Delta$: 13.57 kg.

Ref	Qty	Description
R	17	1/4" square drive 12-point sockets 5.5 to 14 mm, palm-control ratchet and accessories
83H	10	Long-reach hexagonal keys 2 to 10 mm
ED	2	Bits for Pozidriv® heads 101 - 102
EH	4	Male bits 103 - 104 - 105 - 106
ES	3	Bits for slotted heads 134.5 - 136.5 and 148
S	21	1/2" square drive 12-point sockets 10 to 32 mm, palm-control ratchet and accessories
181.25CPE	1	Lockable multigrip pliers
501	1	Long-nose lock-grip pliers
185.20CPE	1	Half-round nose pliers
192.16CPE	1	Cutters
187.18CPE	1	Sheathed combination pliers
440	20	Combination wrenches to 6 à 24 and 27 to 32 mm
AW	4	Hexagonal blade Protwist® screwdrivers for slotted heads 4X100 - 5.5X100 - 6.5X150 - 10X200
ANP0x75	1	Screwdriver PH 0
AWP	3	Hexagonal blade Protwist® screwdrivers for Phillips® heads no. 0 - 1 - 2 - 3
ANXR	4	Protwist® Resistorx® screwdrivers 10 to 30
AN	2	Stubby Protwist® for slotted heads 4 and 5.5
ANP	2	Stubby Protwist® screwdrivers for Phillips® heads no. 1 and 2
205H.50	1	DIN engineers hammer (German standard)
208A.32CB	1	Heavyweight mallet
263.18	1	Chisel
256.6	1	Precision centre punch
248	3	Long drift punches 4 - 5 - 6 mm
PL	9	Storage trays (321 - 323 - 330 - 627 - 670 - 671- 325 - 326 - 333)



Heavy mechanical workshop furniture

The volume, strength, load capacity and manoeuvrability of this range make it ideal for workshops servicing :

- Heavy goods vehicles
- Civil Engineering plant
- Farming machinery
- Industrial equipment



For details of these products, see "workstations and storage" ...

62



Compatible with the FA-COM modular storage system



Plant and equipment maintenance set

► Farming equipment sets

29-piece metric tool set with 3-tray box BT.9

2145.MAG1

• 470 x 220 x 170 mm.
 $\Delta\Delta$: 12,2 kg.

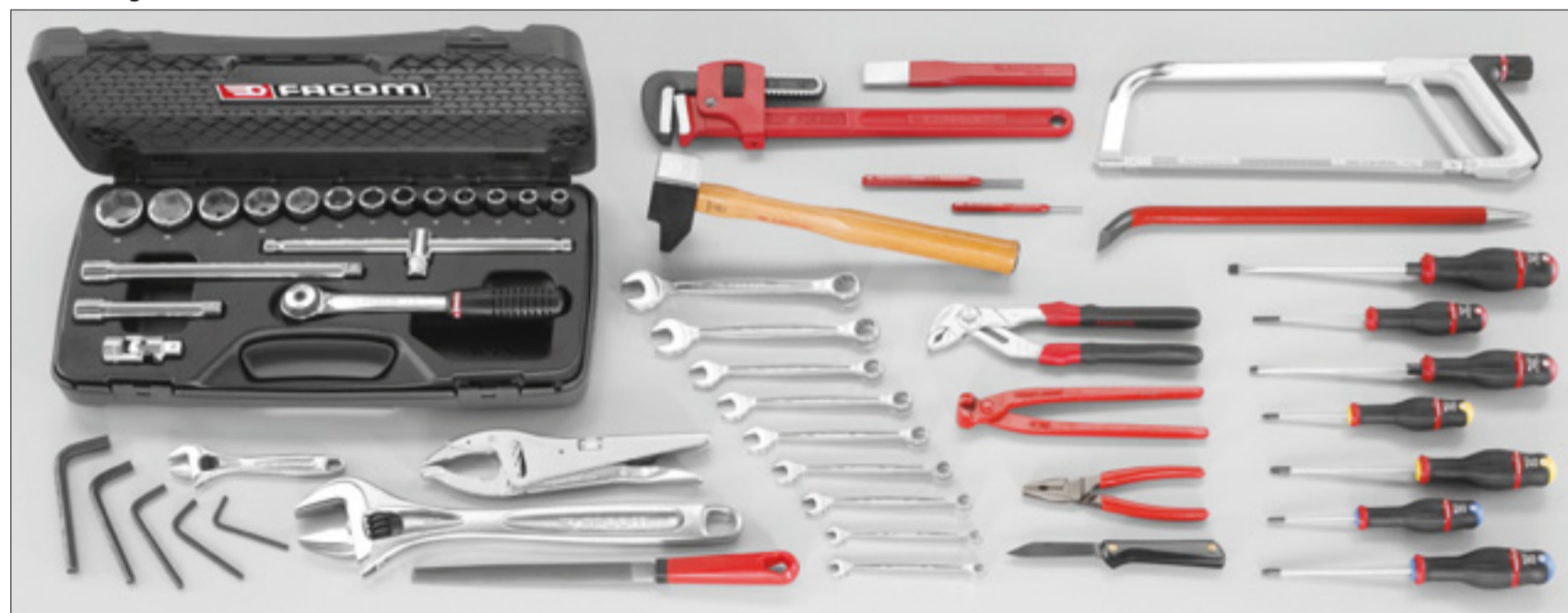
Code	Qty	Description
44.JE8	8	Open-end wrenches 8 to 24 mm
75.JN8	8	Open-socket wrenches 8 to 24 mm
113A.6C	1	Adjustable wrench
113A.12C	1	Adjustable wrench 12"
AN	3	Round blade screwdrivers 3.5x75 - 6.5x150 and 8x200 mm
181.25CPE	1	Lockable multigrip pliers
192.20G	1	Diagonal cutters
187.20G	1	Combination pliers
893.316	1	Tape measure 3 m
603E	1	Hacksaw frame
200H.42	1	Riveting hammer 42 mm
263.18	1	Chisel
374A.20	1	Double-action oil can



54-piece metric tool set

CM.AG4

• Supplied loose, as below.
 $\Delta\Delta$: 13,4 kg.



Code	Qty	Description
440.JE9	9	Set of combination wrenches 8 to 19 mm
113A.6C	1	Adjustable wrench
113A.15C	1	Adjustable wrench
S.429EP	18	"Standard" sockets and accessories 10 to 32 mm (in a case)
AN4X100	1	Round-blade screwdriver
AWH	2	Hexagonal-blade screwdriver 6.5x150 - 8x175 mm
ANP	2	Screwdrivers for Phillips® heads no. 1 - 2
AND	2	Screwdrivers for Pozidriv® heads no. 1 - 2
82H	5	Set of hexagonal keys 4 - 5 - 6 - 8 - 10 mm
181.25CPE	1	Lockable multigrip pliers
187.16G	1	Combination pliers

Code	Qty	Description
495.22EL	1	Heavy-duty end nippers
500	1	Lock-grip pliers
603E	1	Hacksaw frame
840.2	1	Knife
200H.40	1	Riveting hammer 40 mm
249	2	Drift punches 4 and 6 mm
263.20	1	Chisel
269	1	Crowbar
131A.18	1	"Stillson" pipework wrench 60 mm, 2"
DRD.MD200EM	1	Half-round second-cut file 200 mm

Set CM.AG4 with 5-compartment toolbox BT.13A

2146.MAG4

• 550 x 220 x 215 mm.
 $\Delta\Delta$: 18,9 kg.



150-piece metric and inch tool set with chest BT.66

2174.MAG5

• 670 x 415 x 361 mm.

ΔΔ : 77,4 kg.



Ref	Qty	Description
440.JE24	24	Combination wrenches 6 to 32 mm
75.JE16	16	Open-socket wrenches 8 to 32 mm
75	4	Socket wrenches 26 - 27 and 30 - 32 mm
113A.6C	1	Adjustable wrench
113A.15C	1	Adjustable wrench
S.151	1	Ratchet \square 1/2"
S.110	1	Speed brace
S.120A	1	Sliding tee
S.240A	1	Universal joint
S.210 - S.215	2	Extension
S	22	"Standard" sockets 8 to 19, 21 to 24, 26 to 30 and 32 mm
K.151B	1	Reversible ratchet. \square 3/4"
K.210B - K.215B	2	Extension
K.120B	1	Sliding tee
K	12	"Truck" socket set 30 - 32 - 33 - 34 - 36 - 38 - 41 - 42 - 46 - 50 - 54 - 55 mm
AN	2	Screwdrivers for slotted heads 3.5x75 and 4x100 mm
AWH	5	Hexagonal blade screwdrivers 5.5x125 - 6.5x150 - 8Ex175 - 10x175 and 12x250 mm
AND	3	Screwdrivers for Pozidriv® heads no. 1 - 2 - 3
83H.JP9	9	Sleeve set of hexagonal keys : 1.5 to 10 mm
181.25CPE	1	Locking twin slip-joint multigrip pliers
183.30G	1	Lockable multigrip pliers
192.16CPE	1	Sheathed "piano wire" diagonal cutters
187.16CPE	1	Sheathed combination pliers

Ref	Qty	Description
495.22EL	1	Heavy-duty end nippers
475A.J1	2	Reversible circlip pliers
501	1	Long-nose lock-grip pliers
893.316	1	Locking tape measure 3 m
234	1	Scriber
805.1	1	Vernier caliper
603E	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
990.B0	1	"Compact" bolt cropper
882A	1	Scroll shears
844.D	1	Knife
PAM.MD200	1	Flat second-cut file 200 mm
RD.MD200	1	Round second-cut file 200 mm
RAB.DRDMD250	1	Half-round second-cut rasp 250 mm
TRO.5,6EM	1	Round file for chainsaw
200H	2	Riveting hammers 32 and 50 mm
249.JT7	7	Wallet set of drift punches 2 to 10 mm
247	6	Nail sets 2 to 6 and 8 mm with wallet N.38A-6C
262A.20	1	Chisel
269	1	Crowbar
121A.1'	1	Pipe wrench
Y.RIV1	1	Riveting kit
449I	1	Crimping pliers
701A	1	Multifunction tester
U.46PL	1	Large-capacity oil-filter wrench

Plant and equipment maintenance sets

► Construction plant sets

151-piece metric tool set

CM.V9

• Supplied loose, as below.

ΔΔ : 40,9 kg.



Code	Qty	Description
440.40LAJE26	26	Standard 8 - 18 and long 19 to 38 mm combination wrenches
44.JE8	8	Open-end wrenches 8 to 24 mm
R.425A	26	"Radio" socket set 5.5 to 14 mm, with screwdriver bits and accessories
S.141A	1	Long hinged handle 1/2"
S.208	1	Extension 1/2"
S.232B	1	Extension 1/2", 3/4"
S.440E	28	"Standard" sockets 8 to 32 mm and accessories with storage tray
K.230B	1	Coupler 3/4", 1/2"
K.151B	1	Reversible ratchet. 3/4"
K.120B	1	Sliding tee
K.210B - K.215B	2	Extensions
K	12	"Truck" socket set 30 - 32 - 33 - 34 - 36 - 38 - 41 - 42 - 46 - 50 - 54 - 55 mm
AN	2	Round-blade screwdrivers 3.5x75 and 4x100 mm
ANF	3	Forged-blade screwdrivers 5.5x150 - 6.5x150 and 8x200 mm
ANP	2	Screwdrivers for Phillips® heads no. 1 - 2
AND	2	Screwdrivers for Pozidriv® heads no. 1 - 2
82.JL10	10	Wallet set of hexagonal keys 2 to 10 mm

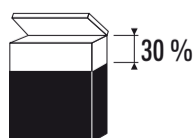
Code	Qty	Description
181.25CPE	1	Lockable multigrip pliers
192.16CPE	1	"Piano wire" diagonal cutters
187.20CPE	1	Combination pliers
188.20CPE	1	Sheathed flat-nose pliers
501	1	Long-nose lock-grip pliers
T5.L100	1	Large-capacity lock-grip pliers
893.316	1	Locking tape measure 3 m
804	1	Feeler gauge, 19 blades
804.P	1	Feeler gauges to 1/100 mm
603E	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
200H	2	Riveting hammers 28 and 40 mm
208A.32CB	1	Plastic-tip mallet
249	2	Drift punches 4 and 6 mm
247	2	Nail sets 4 and 6 mm
256.6	1	Precision centre punch
263.20	1	Chisel
252.10	1	Precision chisel
827B	1	Magnetic retriever
276	1	Contact file
270A.MA	1	Wire brush.

Set CM.V9 with site chest BT.28

2068.MV9

• 615 x 398 x 392 mm.

ΔΔ : 91,9 kg.



145-piece inch tool set for Caterpillar plant

CU.V12

• Supplied loose, as below.

ΔΔ : 44,3 kg.



Code	Qty	Description
440.JU17T	17	Roll set of combination wrenches 1/4" to 1 1/4".
40.LA	3	Long combination wrenches 1 1/8", 1 5/16" and 1 3/8"
44	7	Open-end wrenches : 3/8x7/16 - 1/2x9/16 - 5/8x1 1/16 - 3/4x1 3/16 à 1 1/8"x1 1/4"
34	4	Open-end wrenches 3/8", 7/16", 1/2", 9/16"
55.JU10	10	Offset ring wrenches 1/4" to 1 1/4"
113A.8C	1	Adjustable wrench
S.145	1	Long hinged handle □ 1/2"
S.232B	1	Extension □ 1/2", □ 3/4"
S.440AUP	24	Socket set □ 1/2" : 3/8" to 1 1/4" and accessories (in a case)
K.140A	1	Hinged handle
K.230B	1	Coupler □ 3/4", □ 1/2"
K.151B	1	Reversible ratchet. □ 3/4"
K.210B - K.215B	2	Extensions
K.120B	1	Sliding tee
K	11	"Truck" socket set 1 1/4" - 1 5/16" - 1 7/16" - 1 1/2" - 1 5/8" - 1 11/16" - 1 13/16" to 2" - 2 3/16" - 2 1/4"
K.125A	1	Tommy bar
AWH	2	Power screwdrivers for slotted heads 6.5x150 and 8x175 mm
AN	3	Round blade Protwist® screwdrivers 4x100 - 5.5x150 - 6.5x150 mm
ANP	5	Screwdrivers for Phillips® heads no. 0 to 4
82H.JU13	13	Wallet set of hexagonal keys 3/32" to 3/4"
181.25CPE	1	Lockable multigrip pliers
192.16CPE	1	"Piano wire" diagonal cutters

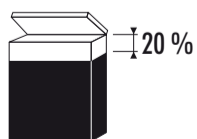
Code	Qty	Description
187.18CPE	1	Sheathed combination pliers
189.17CPE	1	Sheathed round-nose pliers
188.16CPE	1	Sheathed flat-nose pliers
500	1	Lock-grip pliers
893.316	1	Locking tape measure 3 m
804	1	Feeler gauge, 19 blades
816	1	Vernier caliper to 1/20 mm
603E	1	Hacksaw frame
660A.10	10	Bimetal hacksaw blades
237.C	1	Thread restoring tool
882A	1	Scroll shears
840B	1	Electricians knife
RD.MD200EM	1	Round second-cut file 200 mm
PAM.MD200EM	1	Flat hand file
DRD.MD200EM	1	Half-round second-cut file 200 mm
TRI.MD200EM	1	Triangular second-cut file 200 mm
200H.40	1	Riveting hammer 40 mm
202H.1/4	1	Engineers hammer
208A.32AB	1	Plastic-tip mallet
248.JT7	7	Long drift punches 2 to 6 - 8 - 10 mm
256.8	1	Centre punch
263.20	1	Chisel
265.20	1	Constant-profile cape chisel
254A.10	1	Precision cape chisel
827B	1	Magnetic retriever
270.A	1	Spark plug brush
270A.MA	1	Wire brush.
276	1	Contact file

Set CU.V12 with site chest BT.28

2068.UV12

• 615 x 398 x 392 mm.

ΔΔ : 95,3 kg.



Drivers tool kit

2013.M

• 13-piece metric tool set in a soft roll bag (N.38A- 10C).

ΔΔ : 2 kg

Ref	Qty	Description
44	4	Roll set of open-end wrenches 8X9 - 10X11 - 12X13 - 17X19 mm
AM.D	1	Blade handle
AMZ	4	Reversible blades for Torx® heads 10x15 - 20x25, slotted heads 4x6.5 mm and Pozidriv® heads 1x2
181.25CPE	1	Lockable multigrip pliers
192.18CPE	1	Sheathed diagonal cutters
113A.10C	1	Adjustable wrench 10"
DF.3	1	Wire brush.



"Touring" kit

2024.M

• 24-piece metric tool set in a soft case 450 x 353 x 80 mm (BV.16).

ΔΔ : 4.8 kg.

Ref	Qty	Description
44	7	Open-end wrenches : 6x7 - 8x9 - 10x11 - 12x13 - 14x15 - 16x17 - 18x19 mm
AM.D	1	Blade handle
AMZ	5	Reversible blades for Torx® 10x15 - 20x25 - 30x40, Slotted heads 4x6.5 and Pozidriv® heads 1x2
181.25CPE	1	Lockable multigrip pliers
192.18CPE	1	Sheathed diagonal cutters
113A.10C	1	Adjustable wrench 10"
500	1	Lock-grip pliers
200H.30	1	Riveting hammer 30 mm
252.10	1	Precision chisel
249.4	1	Drift punch 4 mm
DF.3	1	Wire brush.
L.16AM	1	Box wrench for spark plugs
804	1	Feeler gauge, 19 blades
D.3-7	1	Power levers



"Overland" kit

2049.M

• 49-piece metric tool set in a soft dual-access case (BS.12)

• 420 x 300 x 110 mm.

ΔΔ : 8.5 kg.



Ref	Qty	Description
44	9	Open-end wrenches 6x7 - 8x9 - 10x11 - 12x13 - 14x15 - 16x17 - 18x19 - 20x21 - 22x24 mm
AM.D	1	Blade handle
AMZ	9	Reversible blades for Torx® heads 10x15 - 20x25 - 30x40, Slotted heads 4x6.5, Pozidriv® heads 1x2, Phillips® heads 1X2, Hexagonal 4-5-6
181.25CPE	1	Lockable multigrip pliers
185.20CPE	1	Sheathed straight half-round nose pliers
192.18CPE	1	Sheathed diagonal cutters
500	1	Lock-grip pliers
113A.10C	1	Adjustable wrench 10"

Ref	Qty	Description
200H.30	1	Riveting hammer 30 mm
252.10	1	Precision chisel
249.4	1	Drift punch 4 mm
J.161	1	Palm control ratchet 3/8"
J	4	3/8" socket accessories : 2 extensions, universal joint, sliding tee
J.H	13	Rack socket set 3/8" : 8 to 19 and 21 mm
L.16AM	1	Box wrench for spark plugs
804	1	Feeler gauge, 19 blades
D.3-7	1	Power levers
DF.3	1	Wire brush.

