

Agromelca



VT SPARE PARTS MANUAL

2018

XT10 CLASSIC PNA/DGA

**DAY BY DAY
WE IMPROVE
THE WORLD OF
COLLECTING**

DRIED FRUIT AND
OLIVE COLLECTORS

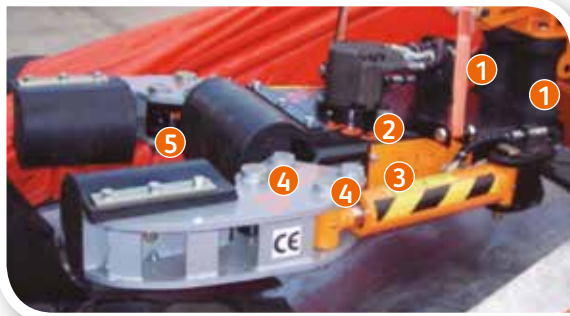
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1. Vibration equipment

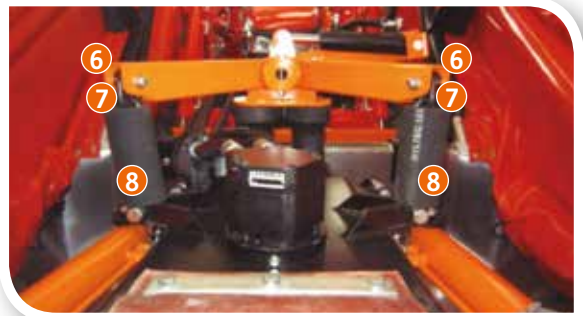
1.1. Vibration head

1.1.1. MAIN BODY



COMPLETE VIBRATION HEAD Ref. V110000

- ❶ SILENT BLOCKS (X2) Ref. V111002
- ❷ CENTRAL BOX Ref. V111001
- ❸ SIDE COVER Ref. V111006
- ❹ BOLTS (X4) Ref. V113103
NUT (X4) Ref. V113104
- ❺ BOLTS ARMS CAPS (X2)
Ref. V113105

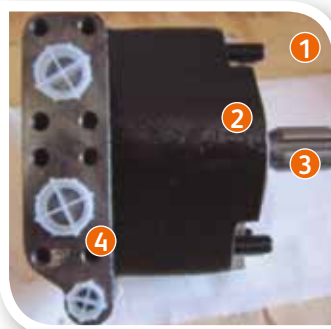


- ❻ CAPS (x4) Ref. V111005
- ❼ CHAINS (x2) Ref. V111003 (Indicate links)
- ❽ CHAIN PROTECTOR (x2) Ref. V111007

1.1.2. MOTOR-LIDS-COUNTERWEIGHT ASSEMBLY



- ❶ MOTOR Ref. V112020
- ❷ UPPER LID Ref. V112001



- ❶ MOTOR Ref. V112020
- ❷ OUTER HOUSING Ref. V112021
- ❸ SHAFT Ref. V112022
- ❹ MOTOR COVER Ref. V112027
- ❺ CARTRIDGE Ref. V112023
- ❻ REAR BEARING Ref. V112025
- ❼ FRONT BEARING Ref. V112024
- ❽ SEAL KIT Ref. V112026



REMARK: it is necessary to indicate BRAND, MODEL, DISPLACEMENT or MACHINE No. when ordering HYDRAULIC MOTOR SPARE PARTS.

**THICKNESS ASSEMBLY 30MM (A):**

- ❶ UPPER LID Ref. V112001
- ❷ CIRCLIP (x2) Ref. V112007
- ❸ LOWER LID Ref. V112002
- ❹ UPPER LID CAP Ref. V112003
- ❺ LOWER LID CAP Ref. V112004
- ❻ ROLLER BEARINGS (x2) Ref. V112005
- ❼ SEAL (x2) Ref. V112006



- ❶ COUNTERWEIGHT SHAFT Ref. V112008
- ❷ COUNTERWEIGHT Ref. V112010

**COUNTERWEIGHT SUPPLEMENTS:**

- ❸ UPPER SUPPLEMENT 20 mm Ref. V112011
- UPPER SUPPLEMENT 10 mm Ref. V112014

**COUNTERWEIGHT SUPPLEMENTS:**

- ❺ INTERMEDIATE SUPPLEMENT Ref. V112013

1.1.3. HYDRAULIC CYLINDERS



- ❶ TIGHTEN CLAMP CYLIND. Ø95 (x2) Ref. V113100
- ❷ TIGHTEN CLAMP CYLIND. Ø70 (x2) Ref. V113200
- ❸ BOLT (x2) Ref. V113103
NUT (x2) Ref. V113104
- ❹ SEAL KIT CYL. Ø95 (x2) Ref. V113102
- ❺ SEAL KIT CYL. Ø70 (x2) Ref. V113202



- ❻ HOSE FLANGE (x2) Ref. V113001

1.1.4. CLAMPING ARMS ASSEMBLY

1.1.4.1. REGULAR TREE CLAMPING ARMS ASSEMBLY Ref. 114100



- | | |
|---|--|
| 1 COMPLETE RIGHT ARM Ref. V114110 | 7 LOG STOP OUTER FLAP
Fabric Composite Ref. V114180
Medium Composite Ref. V114182
Soft Composite Ref. V114183 |
| 2 RIGHT ARM FRAME Ref. V114111 | 8 LOG STOP INNER FLAP
Medium Composite Ref. V114192 |
| 3 COMPLETE LEFT ARM Ref. V114120 | 9 LOG STOP BLOCK
Regular Composite Ref. V114171
Soft Composite Ref. V114172 |
| 4 LEFT ARM FRAME Ref. V114121 | 10 LOG STOP BLOCK FIXING PLATEN (x2) Ref. V114142 |
| 5 CLAMPING ARM OUTER FLAP (x2)
Fabric Composite Ref. V114150
Medium Composite Ref. V114152
Soft Composite Ref. V114153 | 11 ARM FLAPS FIXING PLATEN (x4) Ref. V114141 |
| 6 CLAMPING ARM INNER FLAP (x2)
Medium Composite Ref. V114162
Soft Composite Ref. V114163 | 12 CLAMPING ARM BLOCK (x2)
Regular Composite Ref. V114131
Soft Composite Ref. V114132 |

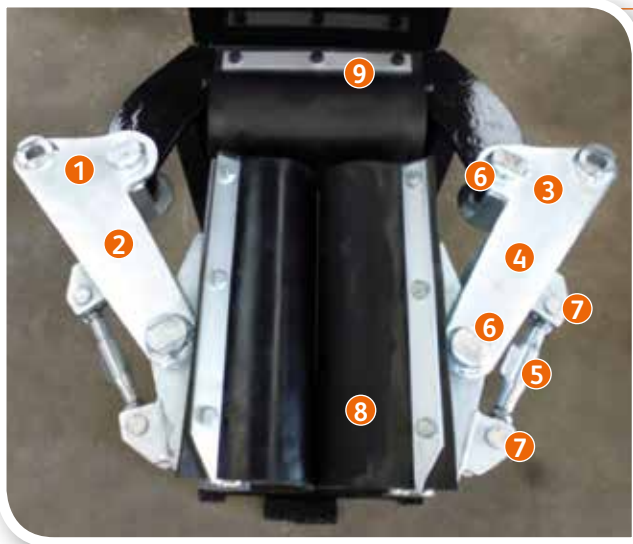
1.1.4.2. YOUNG TREE CLAMPING ARMS ASSEMBLY Ref. 114200



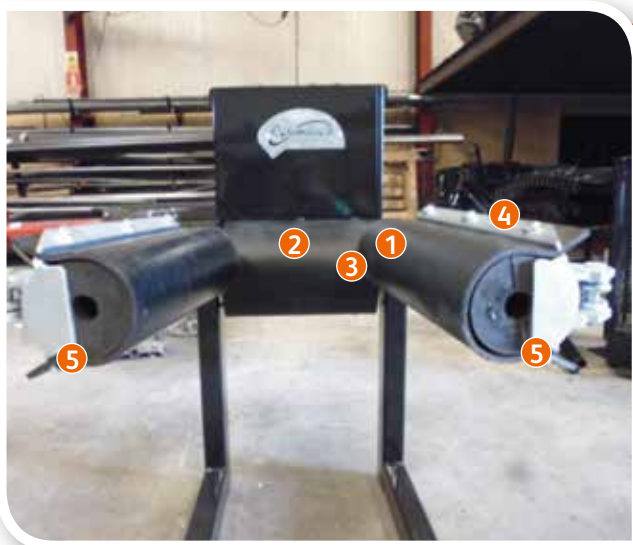
- | | |
|---|--|
| 1 COMPLETE RIGHT ARM Ref. V114210 | 8 LOG STOP OUTER FLAP
Fabric Composite Ref. V114180
Soft Composite Ref. V114183 |
| 2 RIGHT ARM FRAME Ref. V114211 | 9 LOG STOP INNER FLAP
Regular Composite Ref. V114192
Soft Composite Ref. V114193 |
| 3 COMPLETE LEFT ARM Ref. V114220 | 10 LOG STOP BLOCK
Regular Composite Ref. V114171
Soft Composite Ref. V114172 |
| 4 LEFT ARM FRAME Ref. V114221 | 11 FLAPS FIXING PLATEN (x6) Ref. V114142 |
| 5 CLAMPING ARM OUTER FLAP (x2)
Fabric Composite Ref. V114251 | |
| 6 CLAMPING ARM INNER FLAP (x2)
Soft Composite Ref. V114263
Regular Composite Ref. V114262 | |
| 7 CLAMPING ARM BLOCK (x2)
Soft Composite Ref. V114232 | |

REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering CLAMPING ARM SPARE PARTS.

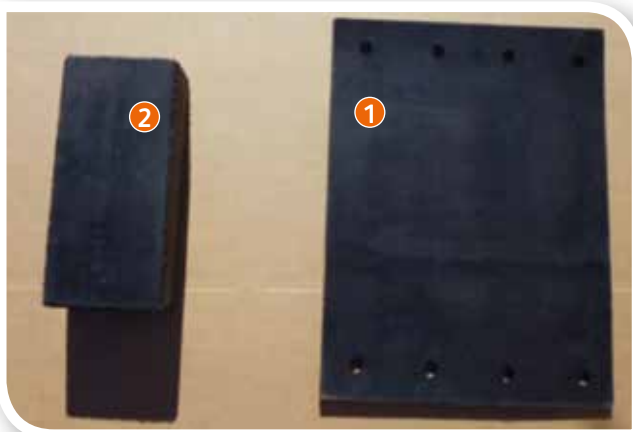
1.1.4.3. SELF-ADAPTABLE ARM ASSEMBLY



- 1 COMPLETE RIGHT ARM Ref. V114230
- 2 RIGHT ARM FRAME Ref. V114231
- 3 COMPLETE LEFT ARM Ref. V114240
- 4 LEFT ARM FRAME Ref. V114241
- 5 TENSOR Ref. V114350
- 6 BOLT (x2) Ref. V121303
- 7 BOLT (x2) Ref. V121304
- 8 CLAMPING ARM OUTER/ INNER FLAP (x2)
Medium Composite Ref. V114162
Soft Composite Ref. V114163
- 9 LOG STOP BLOCK FIXING PLATEN (x2)
Ref. V114142



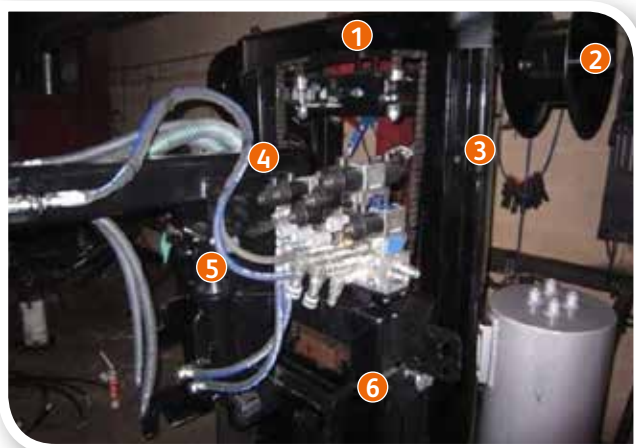
- 1 LOG STOP OUTER FLAP
Fabric Composite Ref. V114180
Medium Composite Ref. V114182
Soft Composite Ref. V114183
- 2 LOG STOP INNER FLAP
Medium Composite Ref. V114192
Soft Composite Ref. V114193
- 3 LOG STOP BLOCK
Regular Composite Ref. V114171
Soft Composite Ref. V114172
- 4 ARM FLAPS FIXING PLATEN (x4) Ref. V114141
- 5 CLAMPING ARM BLOCK (x2)
Soft Composite Ref. V114332



- 1 LOG STOP FLAP ANCIENT TRUNK
Regular Composite Ref. VM05
- 2 LOG STOP BLOCK ANCIENT TRUNK
Regular Composite Ref. VM07

1.2. Vibration equipment main frame

1.2.1. ARTICULACIONES Y MOVIMIENTOS



- 1 ELEVATOR Ref. V121515
- 2 PULLEYS (x2) Ref. V121516
- 3 ELEVATOR CYLINDERS Ref. V121517
- 4 MACHINE SUPPORT Ref. V121531
- 5 MACHINE ELEVATION CYLINDER Ref. V121300
- 6 MAIN FRAME Ref. V121514



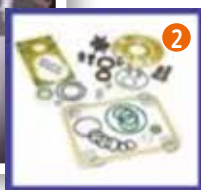
- 7 HOSE PROTECTOR (x2) Ref. V121518
- 8 WHEEL AXLES (x2) Ref. V121519
- 9 COMPLETE WHEEL AND HUB (x2) Ref. V121520



- 10 BEARINGS (x4) Ref. V121540
- 11 ELEVATOR CHAINS (x2) Ref. V121522
- 12 BOLTS ELEVATOR TO FRAME (x4) Ref. V121515


MACHINE ELEVATION CYLINDER Ref. V121300

- 1 BOLT (x2) Ref. V121303
NUT (x2) Ref. V113104
- 2 SEAL KIT Ref. V121302

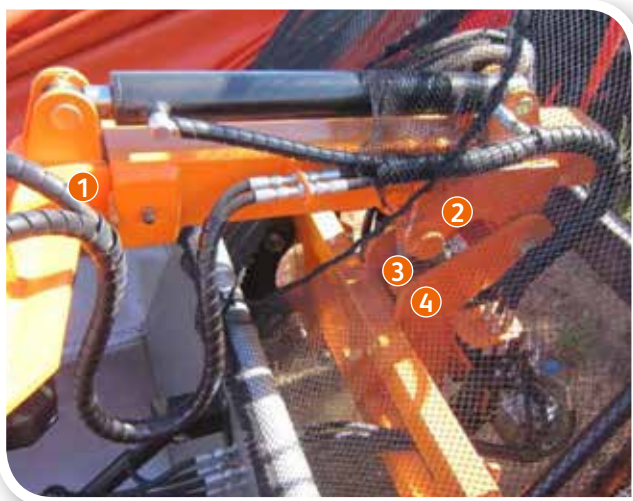

CLAMP SPINNING CYLINDER Ref. V121700

- 3 PISTON ROD Ref. V121701
- 4 BOLT (x2) Ref. V121703
- 5 SEAL KIT Ref. V121702
- 6 CLAMP SPINNING CYLINDRICAL GUIDES (x2)
Ref. V121175

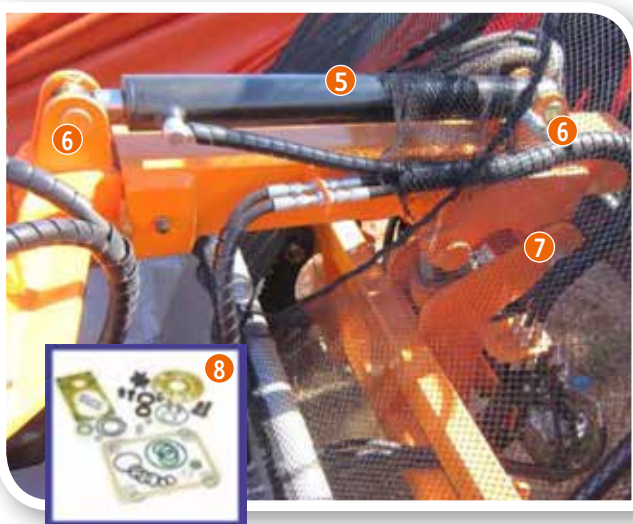


- 7 LOCKING BAR Ref. V121500
- 8 HITCH BAR Ref. V121551

1.2.2. VT-1 VERSION (EXTENSIBLE) COMPONENTS



- ❶ EXTENSIBLE ARM Ref. V121161
- ❷ TELESCOPE SUPPORT Ref. V121132
- ❸ MACHINE ELEVATION CYLINDER Ref. V121300
BOLT (x2) Ref. V121303
SEAL KIT Ref. V121302
- ❹ MACHINE SUPPORT Ref. V121121



- ❺ TELESCOPE CYLINDER Ref. V121400
- ❻ BOLT (x2) Ref. V121403
- ❼ TELESCOPE SUPPORT BOLT Ref. V121131
NUT Ref. V113104
- ❽ SEAL KIT Ref. V121402

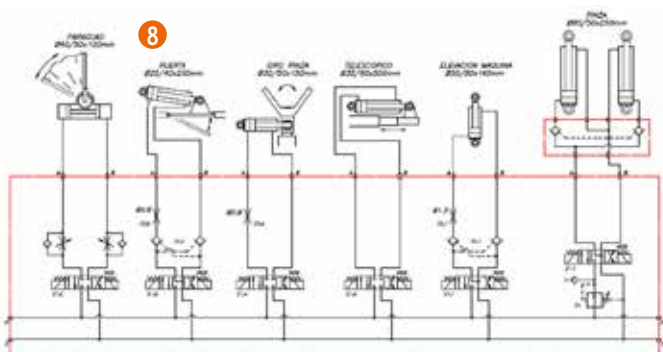
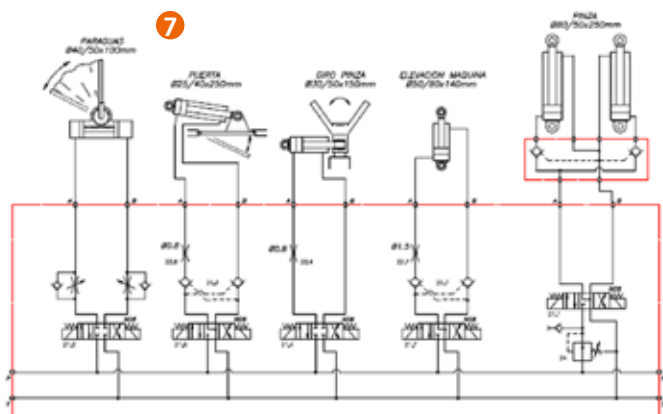


- ❾ TELESCOPE SUPPORT FRONT GUIDES (x3)
Ref. V121191
- ❿ REAR GUIDE Ref. V121192

1.2.3. MAIN FRAME HYDRAULIC MANIFOLD



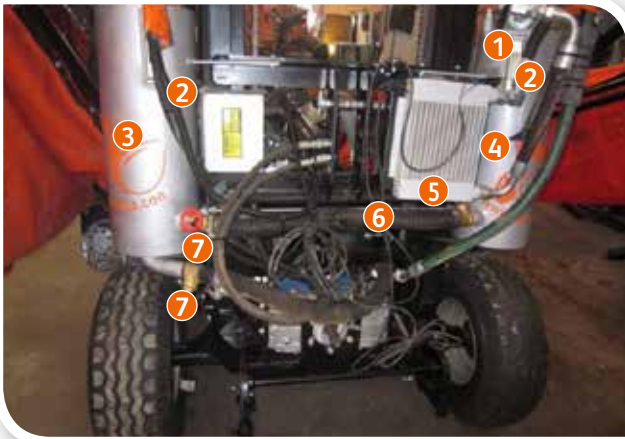
- ❶ E.V. OPEN/CLOSE UMBRELLA Ref. V123117
- ❷ E.V. OPEN/CLOSE DOOR Ref. V123116
- ❸ E.V. CLAMP SPINNING Ref. V123114
- ❹ E.V. TELESCOPE (*) Ref. V123111
- ❺ E.V. MACHINE ELEVATION Ref. V123112
- ❻ E.V. OPEN/CLOSE CLAMP Ref. V123128
- ❼ MAIN FRAME HYDRAULIC MANIFOLD VT-00 VERSION Ref. V123510
- ❽ MAIN FRAME HYDRAULIC MANIFOLD VT-00 VERSION Ref. V123510
- ❾ MAIN FRAME HYDRAULIC MANIFOLD VT-1 VERSION Ref. V123610
(one more valve for the telescope)



(*) For VT-1 Version only.

NOTA: para recambios de BLOQUE ELECTROVÁLVULAS, especificar versión: Progressive Sirga, TRV o Elliptical y el N° de BASTIDOR MÁQUINA

1.3. Hydraulic power unit / oil tank



COMPLETE HYDR. POWER UNIT Ref. V130500

- 1 RESPIRATOR Ref. V130503
- 2 LEVEL (x2) Ref. V131010
- 3 TANK No. 1 Ref. V130501
- 4 TANK No. 2 Ref. V130502
- 5 COMPLETE HEAT EXCHANGER ASSEMBLY Ref. V131030
Heat Exchanger Panel Ref. V131031
Fan Ref. V131032
Thermostat Ref. V131033
- 6 COMMUNICATION HOSE Ref. V130504
- 7 CUT-OFF VALVE 1 1/2" (x3) Ref. V130019



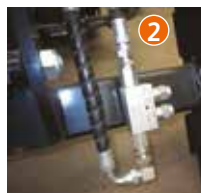
- 8 RETURN FILTER Ref. V130014
- 9 FILTER CARTRIDGE RETURN Ref. V130009
- 10 ASPIRATION HOSE Ref. V130506
- 11 RETURN FILTER CLOCK Ref. V130008



- 12 PEELER HYDRAULIC MANIFOLD Ref. V130520
- 13 VIBRATION MANIFOLD Ref. V130521



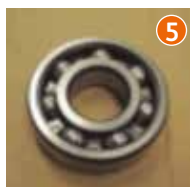
- 1 MAIN FRAME HYDRAULIC MANIFOLD
Ref. V123510/123610
- 2 CHECK VALVE (for 3-points vibration heads only)
Ref. V130550
- 3 CAP (for VT-00 only) (x2) Ref. V130531



- 1 DOUBLE GEAR BOX Ref. V131015
- 2 ADAPTOR (x2) Ref. V131018



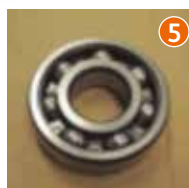
- 1 VANE PUMP (VIBR. + PEELERS) Ref. V130530
- 2 OUTER HOUSING Ref. V130031
- 3 SHAFT Ref. V130032



- 4 CARTRIDGE Ref. V130533
- 5 BEARING Ref. V130034
- 6 SEAL KIT Ref. V130035



- 1 VANE PUMP (MACHINE MOVEMENTS) Ref. V130540
- 2 OUTER HOUSING Ref. V130031
- 3 SHAFT Ref. V130032



- 4 CARTRIDGE Ref. V130543
- 5 BEARING Ref. V130034
- 6 SEAL KIT Ref. V130035

REMARK: it is necessary to indicate BRAND, MODEL and DISPLACEMENT or MACHINE No. when ordering PUMP SPARE PARTS.

1.4. Electronic devices Control, power box, wiring

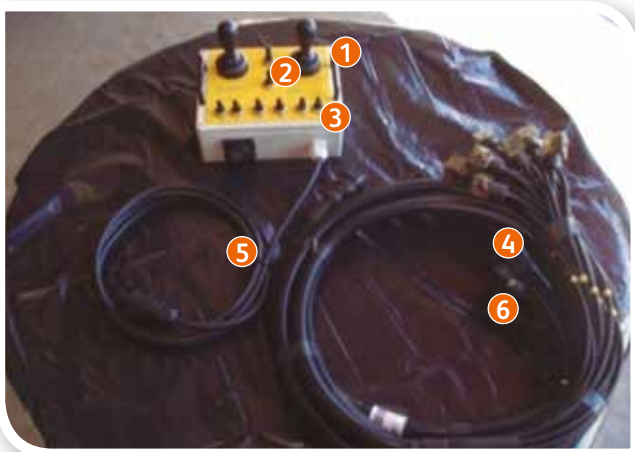
1.4.1. 1.4.1. VT-00 2013/2017 (JOYSTICK CONTROL)



TRV JOYSTICK

- ❶ POWER PACK TRV Ref. V145200
- ❷ WIRING No. 1 TRV Ref. V145203
- ❸ WIRING No. 2 TRV Ref. V145204
- ❹ E-V. CONNECTORS Ref. V145105
- ❺ PUSH BUTTON Ref. V142101 (Indicate colour)
- ❻ JOYSTICK Ref. V145100

1.4.2. 1.4.2. VT-00 2013/2017 (JOYSTICKS BOARD)



TRV ELÉCTRICO CONTROL

- ❶ COMPLETE BOX Ref. V146200
- ❷ JOYSTICK Ref. V146100
- ❸ PUSH BUTTONS Ref. V146101
- ❹ WIRING No. 1 Ref. V146203
- ❺ WIRING No. 2 Ref. V146204
- ❻ E-V. CONNECTORS Ref. V146105

2. Collection platform



- 1 ALUMINUM BOX Ref. V20000 (Indicate Model)
- 2 FLANGE FOR HOSE FIXING (x4) Ref. 200103
- 3 ROTARY CYLINDER FOR UMBRELLA OPENING (Straight Key Shaft) (x2) Ref. V200200
- 4 ROTARY CYLINDER FOR UMBRELLA OPENING (Splined Shaft) (x2) Ref. V200201
- 5 STRAIGHT KEY SHAFT (x2) Ref. V200230
- 6 SPLINED SHAFT (x2) Ref. V200231



- 7 PLATFORM SUPPORTS (x2) Ref. V200105
- 8 OPEN/CLOSE DOOR CYLINDER Ref. V200300
- 9 DOOR Ref. V200101



- 10 HINGES (x2) Ref. V200102

REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering PLATFORM SPARE PARTS.



- 1 UPPER SUPPORT Ref. V200304
- 2 OPEN/CLOSE DOOR CYLINDER Ref. V200300
- 3 BOLT (x2) Ref. V200303
- 4 LOWER SUPPORT Ref. V200305
- 5 SEAL KIT Ref. V200302
- 6 SEAL KIT (x2) REF. V200202



- 7 RETENTION VALVE Ref. V200104
- 8 PLATFORM SUPPORTS (x2) Ref. V200105

REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering PLATFORM SPARE PARTS.



- ❶ UPPER COMB Ref. V200801
- ❷ FRONT FRAME Ref. V200800
- ❸ NET Ref. V200804
- ❹ LOWER COMB (x2) Ref. V200802
- ❺ CANVAS FIXING PLATEN (x10) Ref. V200405
- ❻ BAR STOP PROTECTOR (x2) Ref. V200406

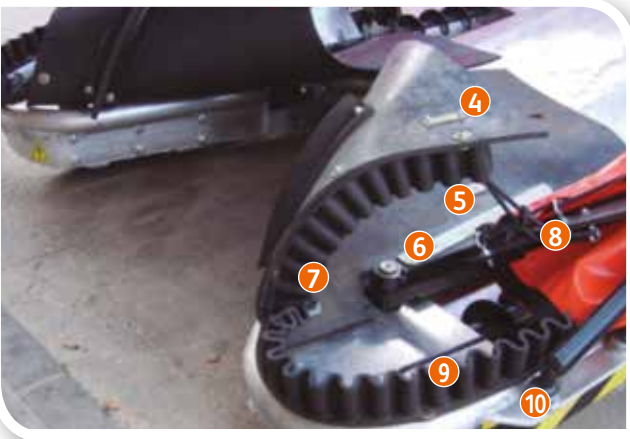


- ❷ SIDE COMB (x2) Ref. V200803

REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering PLATFORM SPARE PARTS.



- 1** FLAP (x2) Ref. V200407
PNA80/DGA80PLUS: Ref. V200407.80
PGA100/DGA100: Ref. V200407.100
PGA125/PGA140: Ref. V200407.125
- 2** RUBBER SUPPORT TYPE 1 (x2) Ref. V200421
(17,5 cm)
- 3** RUBBER SUPPORT TYPE 2 (x2) Ref. V200422
(25 cm)



- 4** PLATEN TYPE 1 (x2) Ref. V200411
- 5** PLATEN TYPE 2 (x8) Ref. V200412
- 6** PLATEN TYPE 3 (x2) Ref. V200413
- 7** PLATEN TYPE 4 (x2)
Mod. PNA/DGA80PLUS Ref. V200415
- 8** CANVAS FIXING SHACKLE (x10) Ref. V200503
- 9** WAVE RUBBER (x2) Ref. V200416
- 10** BAR BOLTS (x8 or x6) Ref. V200510



- 11** ROUND HOOK (x2) Ref. V200417
- 12** PLATEN TYPE 4 (x2) Mod. PNA /DGA80PLUS
Ref. V200415



REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering PLATFORM SPARE PARTS.



1 GREASE POINTS (x6) Ref. V200516



2 ROD FOR LEFT CANVAS
Model PNA / DGA80PLUS Ref. V200541

3 ROD FOR RIGHT CANVAS
Model PNA / DGA80PLUS Ref. V200542



FOR MODELS WITH PEELER DEVICE (DGA):

4 ROD 1 FOR LEFT CANVAS Ref. V200545

5 ROD 1 FOR RIGHT CANVAS Ref. V200547

6 ROD 2 FOR LEFT CANVAS Ref. V200546

7 ROD 2 FOR RIGHT CANVAS Ref. V200548

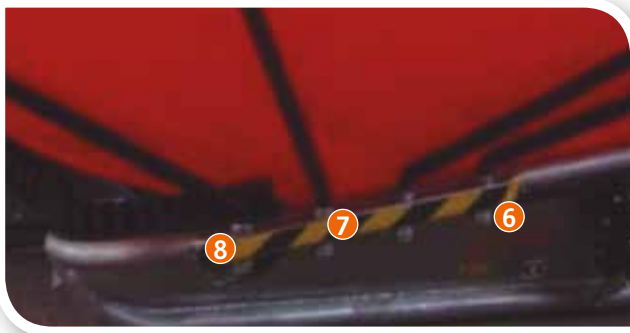
REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering PLATFORM SPARE PARTS.



- 1** BAR 2 (x2) COMPLETE WITH BOLT
Minimum Angle Ref. V200524
Regular Angle Ref. V200525
- 2** BAR 3 (x2) COMPLETE WITH BOLT
Minimum Angle Ref. V200526
Regular Angle Ref. V200527
- 3** BAR 4 (x2) COMPLETE WITH BOLT
Minimum Angle Ref. V200528
Regular Angle Ref. V200529



- 4** BAR PROTECTOR (x8) Ref. V200511
- 5** BAR CAP (x8) Ref. V200512

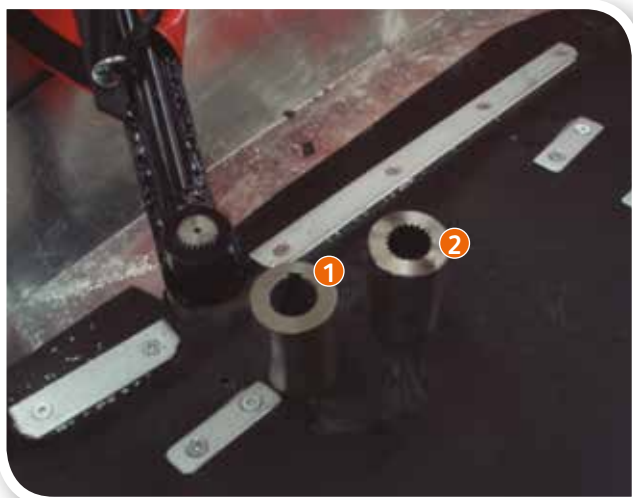


- 6** PIN (x16) Ref. V200513
- 7** WASHER (x16) Ref. V200514
- 8** NYLON CAP (x16) Ref. V200515



- 9** RIGHT CANVAS Ref. V200602
- 10** LEFT CANVAS Ref. V200601
- 11** RIGHT OPENING BAR COMPLETE WITH BOLT
FOR SPLINED SHAFT
Minimum Angle Ref. V200582
Regular Angle Ref. V200583
- 12** LEFT OPENING BAR COMPLETE WITH BOLT
FOR SPLINED SHAFT
Minimum Angle Ref. V200580
Regular Angle Ref. V200581

REMARK: it is necessary to indicate PLATFORM MODEL or CANVAS DIMENSIONS or MACHINE No. when ordering CANVAS, OPENING BARS or BAR BOLTS SPARE PARTS.



- 1** OPENING BAR CAP FOR STRAIGHT KEY SHAFT (x2)
Ref. V200551
- 2** OPENING BAR CAP FOR SPLINED SHAFT (x2)
Ref. V200552



COMPLETE CANVAS SUPPLEMENT (BARS + CANVAS) 0,5m
Ref. V200560

- 3** BAR SUPPLEMENT 0,5m Ref. V200561
LEFT CANVAS SUPPLEMENT 0,5m Ref. V200562
RIGHT CANVAS SUPPLEMENT 0,5m Ref. V200563

COMPLETE CANVAS SUPPLEMENT (BARS + CANVAS) 1m
Ref. V200570

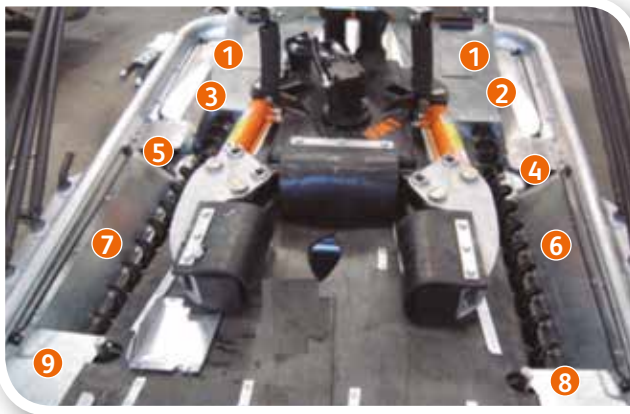
- 4** BAR SUPPLEMENT 1m Ref. V200571
LEFT CANVAS SUPPLEMENT 1m Ref. V200572
RIGHT CANVAS SUPPLEMENT 1m Ref. V200573



- 5** CANVAS TRIANGLES (x2) Ref. V200580

3. Annexes

3.1. Machines equipped with peeler device

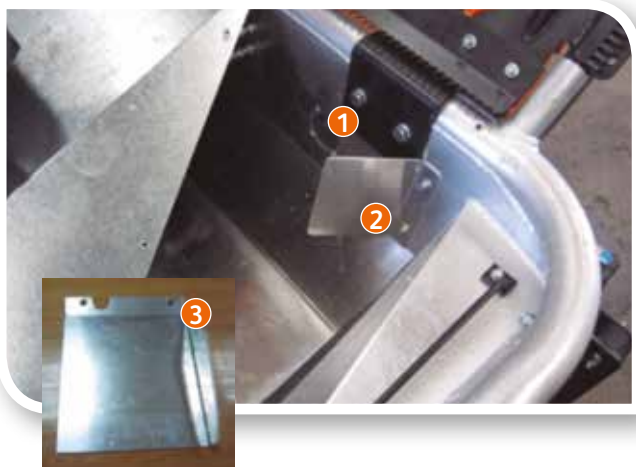


- 1** WINDOW (x2) Ref. V300138
- 2** LEFT PLATE No. 1
DGA80+ Ref. V300111
DGA100 Ref. V300121
- 3** RIGHT PLATE No. 1
DGA80+ Ref. V300112
DGA100 Ref. V300122
- 4** LEFT PLATE No. 2
DGA80+ Ref. V300113
DGA100 Ref. V300123
- 5** RIGHT PLATE No. 2
DGA80+ Ref. V300114
DGA100 Ref. V300124
- 6** CHANNEL PLATE LEFT WORM
DGA80+ Ref. V300115
DGA100 Ref. V300125
- 7** CHANNEL PLATE RIGHT WORM
DGA80+ Ref. V300116
DGA100 Ref. V300126
- 8** LEFT PLATE No. 4
DGA80+ Ref. V300117
DGA100 Ref. V300127
- 9** RIGHT PLATE No. 4
DGA80+ Ref. V300118
DGA100 Ref. V300128

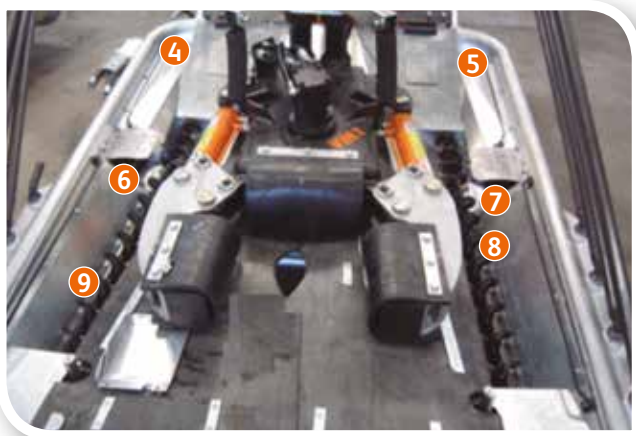


- 10** PLATE No. 5
DGA80+ Ref. V300129
DGA100 Ref. V300130

REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering PLATFORM/PEELER SPARE PARTS.



- ❶ FILL SENSOR (x2) Ref. V300200
- ❷ PLATE No. 6 (x2) Ref. V300131
- ❸ LOCKING LIDS SET (x4) Ref. V300133



- ❹ UPPER RIGHT LOCKING LID Ref. V300134
- ❺ UPPER LEFT LOCKING LID Ref. V300135
- ❻ LOWER RIGHT LOCKING LID Ref. V300136
- ❼ LOWER LEFT LOCKING LID Ref. V300137
- ❽ LEFT CONVEYOR WORM Ref. V300301
- ❾ RIGHT CONVEYOR WORM Ref. V300302

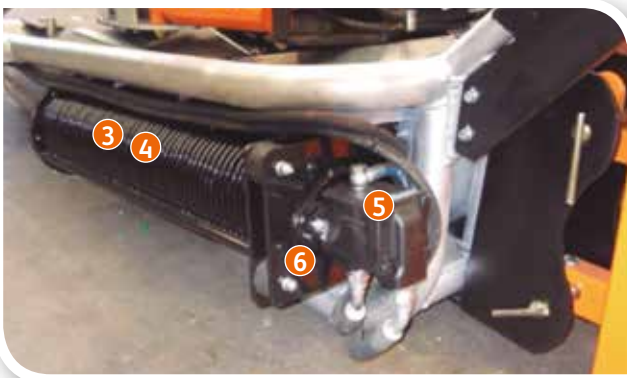


- ❿ WORM MOTOR (x2) Ref. V300303
Ask for separate components

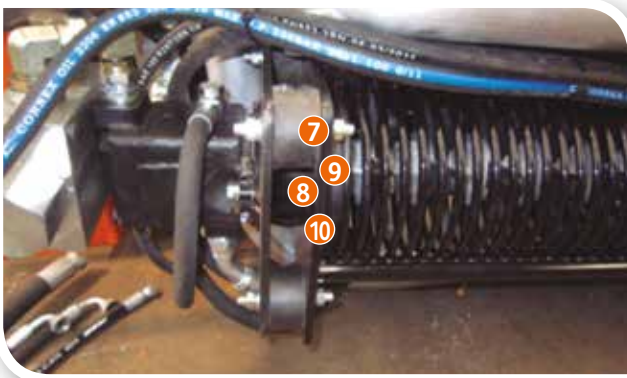
REMARK: it is necessary to indicate MODEL or MACHINE No. when ordering PLATFORM/PEELER SPARE PARTS.



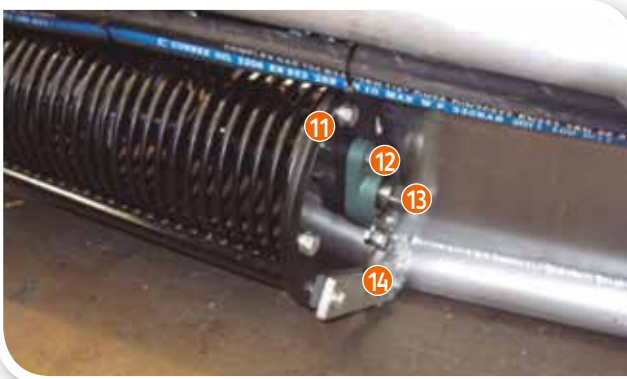
- 1 LEFT PEELER COMPLETE KIT (Motor not included)
Ref. V300401
- 2 RIGHT PEELER COMPLETE KIT (Motor not included)
Ref. V300402



- 3 LEFT PEELER BODY Ref. V300410
- 4 RIGHT PEELER BODY Ref. V300411
- 5 PEELER MOTOR (x2) Ref. V300420
- 6 MOTOR SUPPORT (x2) Ref. V300421

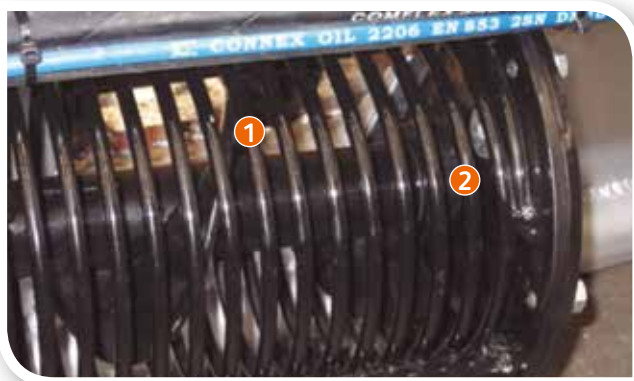


- 7 SILENTBLOCKS (x8) Ref. V300422
- 8 UNION SHAFT MOTOR-PEELER (x2) Ref. V300423
- 9 SHAFT BEARINGS (x4) Ref. V300428
- 10 RETAINING RING (x2) Ref. V300429

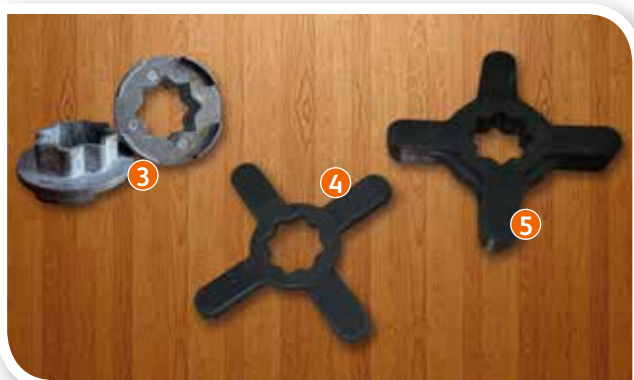


- 11 PEELER LOCKING LID (x2) Ref. V300424
- 12 BEARING AND SUPPORT (x2) Ref. V300425
- 13 SHAFT (x2) Ref. V300426
- 14 SUPPORT PLATE (x2) Ref. V300427

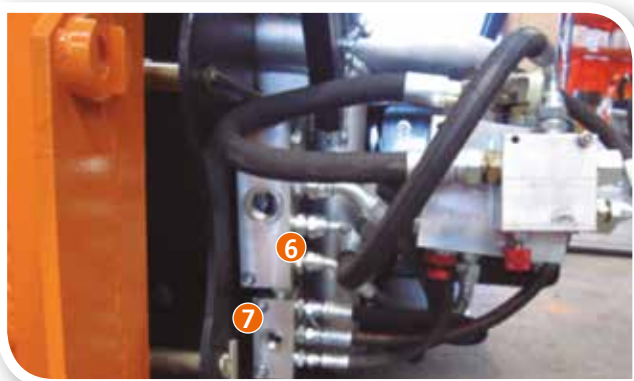
REMARK: it is necessary to indicate MODEL or MACHINE
No. when ordering PLATFORM/PEELER SPARE PARTS.



- 1 LEFT PEELER CONVEYOR WORM Ref. V300431
RIGHT PEELER CONVEYOR WORM Ref. V300432
- 2 CAGE NUT (x2) Ref. V300433



- 3 SEPARATOR 8 POINTS Ref. V300443
- 4 PEELER SIMPLE RUBBER
Hard Composite Ref. V300454
Soft Composite Ref. V300455
- 5 PEELER DOUBLE RUBBER Ref. V300453



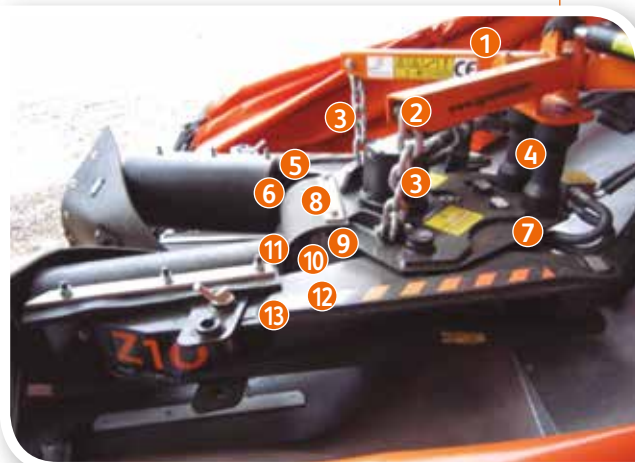
- 6 UNION FRAME 1 Ref. V300501
- 7 UNION FRAME 2 Ref. V300502



- 8 PEELERS FLOW REGULATOR V300601
- 9 WORM MOTORS FLOW REGULATOR V300602

REMARK: it is necessary to indicate MODEL or MACHINE
No. when ordering PLATFORM/PEELER SPARE PARTS.

3.3. Machines equipped with Z10 vibration head 2013-2014



- 1 VIBRATION HEAD SUPPORT Ref. V121150
- 2 CAPS (x2) Ref. V111005
- 3 CHAIN (x2) Ref. V111003 (Indicate links)
- 4 SILENT BLOCKS (x2) Ref. V111002
COMPLETE VIBRATION HEAD Ref. V330000
- 5 COMPLETE RIGHT ARM Ref. V330110
- 6 RIGHT ARM FRAME Ref. V330111
- 7 CENTRAL BOX Ref. V330001
- 8 LOG STOP FIXING PLATEN (x2) Ref. V330142
- 9 PROTECTION COVER Ref. V330006
- 10 LOG STOP BLOCK (*) Ref. V330171
- 11 LOG STOP FLAP (*) Ref. V330180
- 12 COMPLETE LEFT ARM Ref. V330120
- 13 LEFT ARM FRAME Ref. V330121

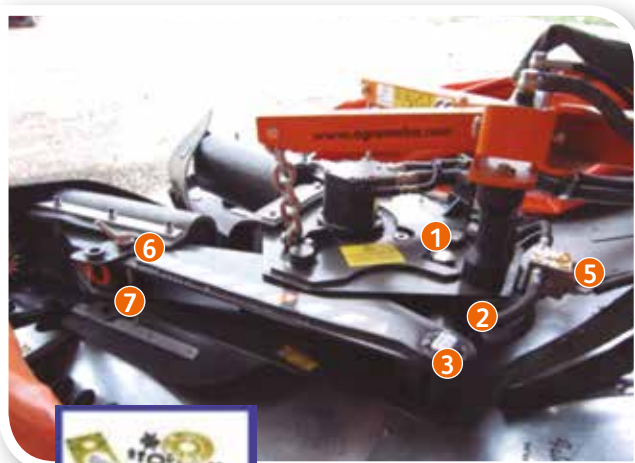


- 14 CLAMPING ARM BOLTS 280xØ40 (x2) Ref. V330004
- 15 CLAMPING ARM BOLTS 280xØ50 (x2) Ref. V330005
NUTS (x2) Ref. V113104
- 16 FLAPS FIXING PLATEN (x4) Ref. V330141
- 17 CLAMPING ARM BLOCK (x2)
Regular Composite Ref. V330131
Soft Composite Ref. V330132
- 18 CLAMPING ARM OUTER FLAP (x2)
Regular Composite Ref. V330152
Soft Composite Ref. V330153
Fabric Composite Ref. V330150
- 19 CLAMPING ARM INNER FLAP (x2)
Regular Composite Ref. V330160
Soft Composite Ref. V330161
- 20 NYLON GUIDINGS (x2) Ref. V330009



- 21 COUNTERWEIGHT Ref. V330010
- 22 COUNTERWEIGHT SHAFT Ref. V330008
- 23 COUNTERWEIGHT SHAFT (for vibration heads
from 2014 on) Ref. V330014
- 24 INTERMEDIATE SUPPLEMENT 10mm Ref. V330013
- 25 UPPER SUPPLEMENT 20mm Ref. V330011
- 26 CAPS FOR CLAMPING ARM BOLTS (x2)
Ref. V330003

(*) Installed in particular applications only.



- ❶ BOLT 230xØ35 (x2) Ref. V330103
NUTS (x2) Ref. V113104
- ❷ TIGHTEN CLAMP CYLINDER (x2) Ref. V330100
- ❸ BOLT 200xØ35 (x2) Ref. V330104
NUTS (x2) Ref. V113104
- ❹ SEAL KIT (x2) Ref. V330102
- ❺ DOUBLE CHECK VALVE Ref. V320330
(versions up to 2013)
From 2014 on, INDIVIDUAL CHECK VALVE INSERTED
IN CLAMPING CYLINDER
Ref. V330331
- ❻ BOLT (x2) Ref. V330190
- ❼ ADJUSTABLE LEFT SUPPORT Ref. V330181



- ❿ ADJUSTABLE RIGHT SUPPORT Ref. V330182

LIDS AND BEARINGS FOR VIBRATION HEADS 2014 VERSION:



THICKNESS ASSEMBLY 50MM (B):

- 1 UPPER LID Ref. V112041
- 2 CIRCLIP (x2) Ref. V112047
- 3 LOWER LID Ref. V112042
- 4 UPPER LID CAP Ref. V112043
- 5 LOWER LID CAP Ref. V112044
- 6 ROLLER BEARINGS (x2) Ref. V112045
- 7 SEAL (x2) Ref. V112046

AGROMELCA RECOMMENDS USING:



TO GREASE THE LIDS OF THE VIBRATION HEAD: SKF LGHB 2

Available canning:

- | | |
|--------|-----------------|
| 400 g | Ref. LGHB 2/0.4 |
| 5 kg | Ref. LGHB 2/5 |
| 18 kg | Ref. LGHB 2/18 |
| 50 kg | Ref. LGHB 2/50 |
| 180 kg | Ref. LGHB 2/180 |



Hydraulic Oil Agromelca, Ref. 51524 – 3HVLP



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