

# DELKOM TECHNOLOGY

ALTERNATIVE SPARE PARTS



**ROCK DRILL**

**PRODUCT  
CATALOGUE**



# CONTENTS

## MACHINE & DRIFTERS

Flexiroc T35 Technical Specifications	1
COP 1840 Spare Parts	2
DX700 Technical Specifications	3
HL710 Spare Parts	4
HCR1200 Technical Specifications	5
HD712 Spare Parts	6
Facemaster 1.7 Technical Specifications	7
HC109 Spare Parts	8
Boomer L2D Technical Specifications	9
COP 1838 Spare Parts	10
DD320-40 Technical Specifications	11
HLX5T Spare Parts	12
COP MD20 Technical Specifications	13
COP MD20 Spare Parts	14
DHR 6 Technical Specifications	15
DHR 6 Spare Parts	16
HL1560T Technical Specifications	17
HL1560T Spare Parts	18
COP 3060 Technical Specifications	19
COP 3060 Spare Parts	20

## SPARE PARTS

Seal Kits & Diaphragms	21
Pumps & Motors	22
Shafts & Pins	23
Valves	24
Other Spare Parts	25-33

## MAINTENANCE INFO

Parts & Oil Maintenance	34-35
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## ROCK DRILL DRIFTERS

Rock Drill Drifters & Technical Specifications	36-55
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Digital Catalogue



# FLEXIROC SERIES »

## DELKOM MACHINE SPARE PARTS

**A WORLD BRAND  
IN ROCK DRILL PARTS**

### COP 1840 DRIFTER

Maksimum darbe kuvveti (Impact power, max)	<b>18 kW</b>
Delik çapı (Hole Range)	<b>76-102 mm</b>
Maksimum hidrolik basınç (Hydraulic pressure, max)	<b>230 bar</b>
Maksimum darbe değeri (Impact rate, max.)	<b>50 Hz - 3000bpm</b>

### FLEXIROC T35 DRILL RIG MACHINE

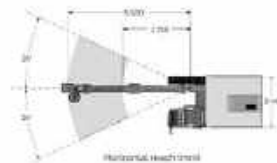
Delme yöntemi (Drilling Method)	<b>Tophammer</b>
Rod ölçüleri (Drill steel)	<b>T38, T45, T51</b>
Delik çapı (Hole diameter)	<b>64-115 mm</b>
Maksimum delik derinliği (Max. hole depth)	<b>28m</b>
Motor gücü (Engine power)	<b>168 kW (225 hp)</b>
Toplam baskı uzunluğu (Feed length total)	<b>11.600 mm</b>
Ağırlık (Weight)	<b>15.500 kg</b>

## COP 1840 ROCK DRILLS



COP 1840 was created to provide longer service intervals. In the new edition, the recommended service intervals have been increased by 50 percent, resulting in higher machine utilization and lower operating costs. The COP 1840 still has the same reliable performance.

The COP 1840 also supports improved environmental sustainability. The upgraded rock drills come with an advanced closed-loop ECL (electric control lubrication) system that ensures cleaner operations and reduced wear on your feed and boom components.



# « COP 1840 Spare Parts »



Rotasyon Dişlisi  
Rotation chuck  
120 100 548  
3115 2649 80



Şank Yatağı  
Driver  
120 100 015  
3115 2650 00



Şank Yatağı Arka  
Rot. chuck bushing  
120 100 462  
3115 2968 01



Piston Keçe Yatağı  
Seal housing  
120 100 087  
3115 2760 80



Pinyon Dişli  
Gear  
120 100 036  
3115 0274 00



Hidromotor Kaplini  
Coupling  
120 100 078  
3115 0277 00



Hidromotor  
Hydraulic motor  
120 100 551  
3115 3473 83



Şaft Mili  
Shaft  
120 100 029  
3115 0821 00



Piston  
Piston  
120 100 084  
3115 2126 00



Arka Piston Yatağı  
Piston guide rear  
120 100 086  
3115 2124 00



Ön Piston Yatağı  
Piston guide front  
120 100 062  
3115 1671 00



Piston Keçe Yatağı  
Seal housing  
120 100 058  
3115 2766 80



Damping Piston Yatağı  
Liner  
120 100 543  
3115 3474 00



Damping Piston  
Damping piston  
120 100 468  
3115 2971 00



Y.B. Akümülatörü  
Accumulator Intake  
120 100 171  
3115 2900 80



A. B. Akümülatörü  
Accum. Damper  
120 100 185  
3115 2700 80



Y.B. Diyafram  
Diaphragm  
120 100 176  
3115 2472 00



A.B. Diyafram  
Diaphragm  
120 100 187  
3115 1822 01



G.D. Akümülatörü  
Accumulator return  
120 100 189  
3115 2615 90



G.D. Diyafram  
Diaphragm  
120 100 191  
3115 1926 02



Akümlatör Gaz Valfi  
Valve Complete  
120 100 179  
3115 0262 00



Giriş Adaptörü  
Connection Plate  
120 100 053  
3115 2114 00



Şank Burcu Ön  
Guide  
120 100 115  
3115 2119 00



Hava Valfi  
Flushing head  
120 100 117  
3115 2121 00



Şank Yatağı Ön  
Stop ring complete  
120 100 119  
3115 2117 80



Damping Arka Yatağı  
Bushing  
120 100 049  
3115 2084 00



Rot. Dişlisi İç Burcu  
Bushing  
120 100 017  
3115 1881 00



Hava Giriş Adaptörü  
Connection plate  
120 100 108  
3115 1938 00



Ana saplama  
Side bolt  
120 102 046  
3115 2651 00



Ön saplama  
Side bolt  
120 100 003  
3115 2652 00



Darbe ayar valfi  
Regulating plug  
120 100 537  
3115 3293 00



Darbe valfi  
Valve piston  
120 100 064  
3115 1765 00



Darbe Valfi Kapağı  
Valve cover right  
120 100 066  
3115 2076 05



Şft.Mili Rulman Yatağı  
Sleeve  
120 100 033  
3115 0824 00



Tamir Takımı  
Seal kit  
120 100 559  
3115 9011 64



Ön Başlık  
Front head  
120 100 107  
3115 2950 00



Rotasyon Gövdesi  
Gear Housing  
120 100 019  
3115 2340 80



Rot.Ön Kapağı  
Cover Complete  
120 100 549  
3115 2949 81



Rotasyon Ara Kapağı  
Extension piece  
120 100 103  
3115 2648 00



D.Piston Gövdesi  
Intermediate part  
120 100 541  
3115 2583 45



Ana Gövde  
Cylinder complete  
120 100 071  
3115 1944 80



Tabanca Arka Kapak  
Back head  
120 100 547  
3115 3482 00

## DELKOM SPARE PARTS ROCK DRILLING MACHINE



### HL710 DRIFTER

Maksimum darbe kuvveti (Impact power, max)	<b>19,5 kW</b>
Delik çapı (Hole Range)	<b>64-115 mm</b>
Maksimum hidrolik basınç (Hydraulic pressure, max)	<b>190 bar</b>
Maksimum darbe değeri (Impact rate, max.)	<b>55 Hz - 3300bpm</b>

### DX700 DRILL RIG MACHINE

Delme yöntemi (Drilling Method)	<b>Tophammer</b>
Rod ölçüleri (Drill steel)	<b>T38, T45, T51</b>
Delik çapı (Hole diameter)	<b>76-115 mm</b>
Maksimum delik derinliği (Max. hole depth)	<b>26,8m</b>
Motor gücü (Engine power)	<b>168 kW (225 hp)</b>
Toplam baskı uzunluğu (Feed length total)	<b>7.700 mm</b>
Ağırlık (Weight)	<b>15.200 kg</b>

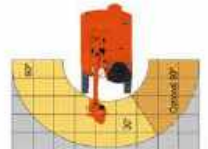
### HL710 ROCK DRILLS



Sandvik HL710 hydraulic rock drill is designed for long hole drilling of 64 - 115 mm diameter holes. It is used in Sandvik underground production and surface drill rigs.

Sandvik HL710 is a heavy hydraulic percussive rock drill with independent rotation and separate flushing. High drilling capacity and reliability is achieved through functional modules.

Three rotation motor type options are available for torque/speed adjustment.







# HL 710 Spare Parts



Rotasyon Dişlisi  
Rot. Bushing assy.  
110 100 622  
550 358 76



Şank Yatağı  
Coupling  
110 100 628  
154 115 68



Şank Yatağı Arka  
Chuck  
110 100 637  
152 518 38



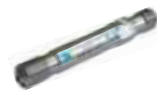
Eksantrik Mili  
Shaft  
110 100 626  
154 122 98



Pinyon Dişli  
Gear assy.  
110 100 624  
090 475 68



Pinyon Dişli İç Rulmanı  
Needle bearing  
110 100 638  
813 513 69



Ana Gövde Saplaması  
Side bolt  
110 100 625  
152 524 38



Piston  
Piston  
110 100 702  
154 141 88



Silindir Ön Komple  
Cylinder assy.  
110 100 525  
097 049 08



Arka Silindir  
Rear cylinder  
110 100 521  
097 055 08



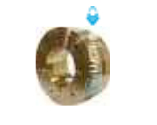
Piston Valfi  
Distribütör  
110 100 523  
096 714 18



Piston Yatağı Ön  
Bearing bushing  
110 100 534  
092 564 78



Piston Yatağı Arka  
Rear bushing  
110 100 522  
154 134 58



Rotasyon Dayaması  
Bushing  
110 100 669  
550 049 54



Hidromotor komple  
Hyd. Motor assy.  
110 100 712  
154 127 24



Hdr. Keçe Yatağı  
Cover  
110 100 681  
550 144 58



Hidromotor Ön Gövde  
Housing  
110 100 676  
303 789 78



Hidromotor Şaftı  
Shaft  
110 100 683  
302 889 98



Şaft Rulmanı  
Roller bearing  
202 300 031  
855 464 39



Şaft Destekleme Ringi  
Button  
110 100 684  
150 613 08



Hava Giriş Rekoru  
Connector  
110 100 548  
882 374 79



Hava Valfi  
Seal housing  
110 100 692  
154 128 58



Şank Burcu Ön  
Bushing bearing  
110 100 547  
152 266 48



Rotasyon Yatağı  
Rear bushing  
110 100 796  
152 521 58



Şank Yatağı Ön  
Shank bushing  
110 100 696  
152 519 68



Rotasyon Yatağı Ön  
Front bushing  
110 100 662  
886 450 09



Eksantrik mil burcu  
Bushing  
110 100 658  
152 523 08



Hava Giriş Adaptörü  
Flange adapter  
110 100 545  
153 949 08



Akümlatör (Y.B)  
Accumulator H.P.  
110 100 643  
154 045 68



Akümlatör (A.B)  
Accumulator L.P.  
110 100 644  
154 046 98



Diyafram  
Diaphragm  
110 100 698  
152 357 98



Akümlatör gaz valfi  
Valve  
120 100 179  
807 590 69



Hdr. Tamir Takımı  
Seal kit  
110 100 575  
867 666 99



Tamir Takımı  
Seal kit  
110 100 639  
885 630 39



Ön Başlık Tamir Takımı  
Seal kit  
110 100 697  
886 304 49



Ön Başlık Kapağı  
Cover  
110 100 691  
154 129 88



Ön Başlık Gövdesi  
Body Assy.  
110 100 689  
303 786 98



Ön Başlık Komple  
Flushing device assy.  
110 100 623  
302 898 71



Rotasyon Gövdesi  
Housing assy.  
110 100 621  
302 897 41



Ara Yataklama  
Spacer assy.  
110 100 704  
550 348 89



Tabanca Ana Gövdesi  
Body Assy.  
110 100 640  
303 784 38



Arka Kapak  
Rear cover  
110 100 701  
152 541 71

## DELKOM

## ROCK DRILL SPARE PARTS



# FRD FURUKAWA

### HD712 DRIFTER

Maksimum darbe kuvveti (Impact power, max)	<b>18,2 kW</b>
Delik çapı (Hole Range)	<b>76-102 mm</b>
Maksimum hidrolik basınç (Hydraulic pressure, max)	<b>175 bar</b>
Maksimum darbe değeri (Impact rate, max.)	<b>41 Hz - 2460bpm</b>

### HCR1200 DRILL RIG MACHINE

Delme yöntemi (Drilling Method)	<b>Tophammer</b>
Rod ölçüleri (Drill steel)	<b>T38, T45, T51</b>
Delik çapı (Hole diameter)	<b>76-102 mm</b>
Maksimum delik derinliği (Max. hole depth)	<b>-</b>
Motor gücü (Engine power)	<b>179 kW</b>
Toplam baskı uzunluğu (Feed length total)	<b>7.800 mm</b>
Ağırlık (Weight)	<b>14.000 kg</b>

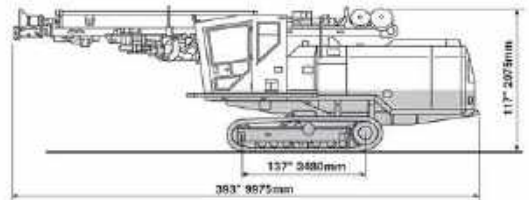
### HD712 ROCK DRILLS



HD712

The HD700 series drifter is designed to minimize drill noise and vibration without sacrificing performance. Incorporating a new piston design, the HD700 series drifter maximizes energy transmission and drills effectively in a variety of rock types.

Incorporates all-hydraulic controls for automatic adjustment of impact and feed force to accommodate changing rock conditions. A reactive dampening control system regulates the pressure based on rock hardness, providing superior drilling performance.







# HD712 Spare Parts



Rotasyon Dişlisi  
Driver chuck  
130 100 038  
HD712-02003



Şank Yatağı  
Chuck  
130 100 041  
HD712-02006



Rotasyon Yatağı Ön  
Plain bearing (F)  
130 100 045  
HD712-02102



Rotasyon Yatağı  
Plain bearing (RC)  
130 100 037  
HD712-02002



Rot. Dişlisi İç Burcu  
Plain bearing (RB)  
130 100 039  
HD712-02004



Hidromotor Dişlisi  
Gear drive  
130 100 042  
HD715-02007



Şank Yatağı Arka  
Bush chuck driver  
130 100 040  
HD712-02025



Piston  
Piston  
130 100 035  
HD712-01101



Piston Yatağı Ön  
Bush (F)  
130 100 011  
HD712-01012



Piston Yatağı Arka  
Seal retainer (R)  
130 100 021  
HD712-01043



Keçe Yatağı Ön  
Seal retainer (F)  
130 100 016  
HD712-01040



D.Piston Yatağı  
Damping piston  
130 100 074  
HD712-01504



Damping Piston  
Piston bushing  
130 100 077  
HD712-01507



Hidromotor  
Rotation motor  
130 100 063  
HD715-06001



Akümlatör Komple  
Accumulator assy.  
130 100 083  
HD712-97001



Diyafram  
Diaphragm  
130 100 146  
HD612-07006



Akümlatör Kapağı  
Body  
130 100 147  
HD712-07002



Gaz valfi  
Valve  
130 100 145  
007120-70134



Akümlatör Tapası  
Plug  
130 100 142  
007010-70030



Popet Valf Kapağı  
Plug  
130 100 079  
HD615-01508



Popet valf  
Poppet  
130 100 078  
HD615-01507



Hava Valfi  
Body swivel  
130 100 054  
HD712-02203



Şank Yatağı Ön  
Washer thrust  
130 100 046  
HD712-02103



Şank Burcu Ön  
Bush front  
130 100 051  
HD712-02202



Damping Piston  
Damping piston  
130 100 113  
HD712-02303



D.Piston Yatağı  
Bearing plain  
130 100 112  
HD712-02350



Darbe Valf Kapağı  
Plug  
130 100 234  
HD715-01068



Darbe Valfi  
Valve  
130 100 022  
HD712-01062



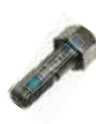
Gövde Saplama  
Bolt  
130 100 057  
HD712-03601



Arka Kapak Civatası  
Bolt  
130 100 129  
HD715-03606



Ön Başlık Saplama  
Bolt  
130 100 288  
HD715-03614



Gövde Civatası  
Bolt set  
130 100 059  
HD612-03612



Darbe ayar valfi  
Adjuster stroke  
130 100 027  
HD715-01012



Ana Saplama Somunu  
Nut  
130 100 058  
HD712-03602



Tamir Takımı  
Seal kit  
130 100 104  
HD712-99104



Ön Başlık  
Front cap  
130 100 050  
HD712-02201



Rotasyon Ön Gövde  
Front cover  
130 100 044  
HD712-02105



Rotasyon Ön Gövde  
Front cover  
130 100 803  
HD712-02101



Rotasyon Arka Gövde  
Front head  
130 100 752  
HD712-02024



D.Piston Gövdesi  
Front cylinder  
130 100 896  
HD712-01524



Tabanca Ana Gövdesi  
Cylinder  
130 100 001  
HD712-01024



Tabanca Arka Kapağı  
Back head  
130 100 829  
HD712-03003

# FACE MASTER SERIES »

**DELKOM**

**ROCK DRILLS SPARE PARTS**



## HC109 LRP DRIFTER

Maksimum darbe kuvveti (Impact power, max)	<b>19 kW</b>
Delik çapı (Hole Range)	-
Maksimum hidrolik basınç (Hydraulic pressure, max)	<b>155 bar</b>
Maksimum darbe değeri (Impact rate, max.)	<b>59Hz - 3500bpm</b>

## FACE MASTER 1.7 DRILL RIG MACHINE

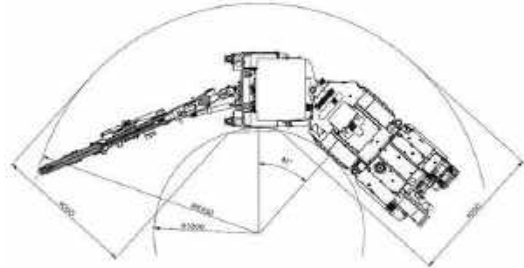
Delme yöntemi (Drilling Method)	<b>Rotary - Percussive</b>
Rod ölçüleri (Drill steel)	-
Delik çapı (Hole diameter)	-
Maksimum delik derinliği (Max. hole depth)	<b>4090 mm</b>
Motor gücü (Engine power)	<b>95 kW</b>
Toplam baskı uzunluğu (Feed length total)	<b>4740 mm</b>
Ağırlık (Weight)	<b>21.500 kg</b>

## HC109 ROCK DRILLS



The valves, exclusive to the HC Series, allow the piston recoil energy to be used for the next stroke, giving the HC series drifters a definite advantage. These advantages are:

- Better productivity
- No internal pressure peak source of cavitation
- The best drifter protection
- Better energy transmission to the bits
- Minimum tension on drill string
- Better tip penetration





# HC109 Spare Parts



Rotasyon Dişli Kiti  
Gear drive  
140 100 465  
2686 5114 74



Şank Yatağı  
Splined shank  
140 100 466  
2686 5114 58



Şank Yatağı Ön  
Shank retainer  
140 100 467  
2686 6459 67



Şank Burcu Ön  
Guiding ring  
140 100 477  
2686 5114 90



Şank Yatağı Arka  
Shank stop  
140 100 352  
2686 2234 92



Piston Keçe Yatağı Ön  
Hydraulic stop piston  
140 100 458  
2686 6116 39



Piston Yatağı  
Cylinder  
140 100 442  
2686 3236 72



Pinyon Dişli  
Gear  
140 100 374  
2686 3131 29



Şaft Keçe Yatağı  
Ring  
140 100 359  
2686 3131 03



Şaft Mili Sarısı  
Ring  
140 100 357  
2686 2234 35



Şaft Sarısı Yatağı  
Ring  
140 100 358  
2686 3130 95



Dişli Rulmanı  
Needle bearing  
140 100 372  
2686 2215 95



Şank Yatağı Yuvası  
Guide  
140 100 349  
2686 3450 22



Piston Keçe Yatağı  
Front lining  
140 100 455  
2686 6116 47



Hidromotor pleyti  
Distribution plate  
140 100 328  
2686 3441 99



Hidromotor Kartrici  
Cartridge  
140 100 447  
2686 6270 98



Hidromotor Şaftı  
Shaft  
140 100 327  
2686 2202 09



Dönüş Şaft Mili  
Shaft  
140 100 355  
2686 3130 87



Piston Sarısı Ön  
Guiding ring  
140 100 305  
2686 2215 61



Piston  
Strike Piston  
140 100 445  
2686 5785 80



Piston arka  
Thrust piston  
140 100 444  
2686 3337 13



Distribütör  
Cover  
140 100 300  
2686 2239 14



Distribütör Pulu  
Valve  
140 100 301  
2686 2209 44



Ön Başlık Saplama  
Bolt  
140 100 383  
2686 2237 16



İtici Mil  
Push rod  
140 100 430  
2686 2209 51



Arka Kapak Tapası  
Plug  
140 100 298  
2686 3332 67



Hidromotor Kapağı  
Cover  
140 100 336  
2686 3130 53



Ayırıcı Valf  
Slider  
140 100 448  
2686 6535 81



Akümlatör Kapağı  
Cover  
140 100 422  
2686 3740 55



Diyafram Kiti  
Diaphragm kit  
140 100 415  
2686 6340 03



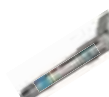
Darbe Valf Yayı  
Spring  
140 100 449  
2686 3662 83



Valf Yatağı  
Lining  
140 100 405  
2686 3662 42



Arka Grup Saplama  
Socket head screw  
140 100 441  
2686 3132 28



Gövde Civatası  
Screw  
140 100 366  
2686 2234 43



Tamir Takımı Komple  
Seals package  
140 100 485  
2686 6402 99



Su Valfi  
Flushing Nozzle  
140 100 476  
2686 6545 89



Ön Başlık  
Front guide  
140 100 461  
2686 4847 71



Rotasyon Gövdesi  
Motor body  
140 100 399  
2686 4757 46



Tabanca Gövdesi  
Thrust housing  
140 100 408  
2686 4750 01



Akümlatör Gövdesi  
Body  
140 100 421  
2686 3740 30



Akümlatör Gövdesi  
Body  
140 100 428  
2686 3851 19



Tabanca Arka Kapak  
Cover  
140 100 296  
2686 3247 38



## Underground ☆ Drill Rigs ☆



>> DELKOM A.Ş.

### COP 1838HD DRIFTER

Maksimum darbe kuvveti (Impact power, max)	<b>18 kW</b>
Delik çapı (Hole Range)	<b>38-64 mm</b>
Maksimum hidrolik basınç (Hydraulic pressure, max)	<b>230 bar</b>
Maksimum darbe değeri (Impact rate, max.)	<b>60 Hz</b>

### BOOMER L2D DRILL RIG MACHINE

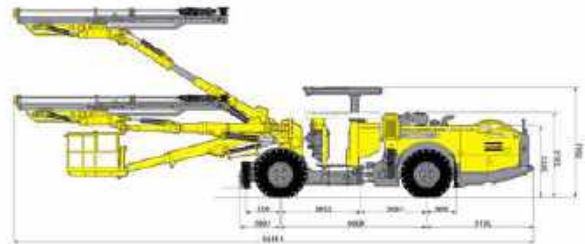
Delme yöntemi (Drilling Method)	<b>Rotary - Percussive</b>
Rod ölçüleri (Drill steel)	<b>R32, T45, T51</b>
Delik çapı (Hole diameter)	<b>76-102 mm</b>
Maksimum delik derinliği (Max. hole depth)	<b>5268 mm</b>
Motor gücü (Engine power)	<b>179 kW</b>
Toplam baskı uzunluğu (Feed length total)	<b>7.800 mm</b>
Ağırlık (Weight)	<b>33.000 kg</b>

## COP 1838HD ROCK DRILLS



The new series of the technology, COP 1838HD, is more performant than previous generation drifters. Thanks to this :

- High torque output for efficient drilling minimizing the risk of jamming
- Reliability with optimized rock contact, while simultaneously protecting the rock drill from harmful energy recoils
- Sustainability by ensuring cuttings are removed efficiently to promote better bit life



# « COP 1838HD Spare Parts »



Rotasyon Dişlisi  
Rot.chuck complete  
120 100 278  
3115 1732 81



Şank Yatağı  
Driver  
120 100 277  
3115 1582 00



Şank Yatağı Arka  
Rot.chuck bushing  
120 100 462  
3115 2968 01



Şaft Keçe Yatağı  
Guide Sleeve  
120 100 035  
3115 2742 00



Pinyon Dişli  
Gear  
120 100 036  
3115 0274 00



Hidromotor adaptörü  
Coupling  
120 100 078  
3115 0277 00



Hidromotor  
Hydraulic motor  
120 100 551  
3115 3473 83



Şaft Mili  
Shaft  
120 100 029  
3115 0821 00



Piston  
Piston  
120 101 117  
3115 3635 01



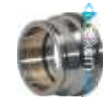
Piston Yatağı Arka  
Piston guide rear  
120 100 313  
3115 1680 00



Piston Yatağı Ön  
Piston guide  
120 101 141  
3115 5050 01



Piston Keçe Yatağı  
Seal housing  
120 100 058  
3115 2766 80



Damping Piston Yatağı  
Liner  
120 100 543  
3115 3474 00



Damping Piston  
Damping piston  
120 100 468  
3115 2971 00



Darbe Ayar Valfi  
Regulating plug  
120 101 082  
3115 3291 00



Y.B. Akümülatörü  
Accumulator  
120 101 103  
3115 3451 81



A.B. Akümülatörü  
Accumulator damper  
120 100 550  
3115 3511 81



G.D. Akümülatörü  
Accumulator return  
120 100 102  
3115 2615 91



Giriş Adaptörü  
Connection plate  
120 100 419  
3115 3455 00



Test Valfi Komple  
Test valve complete  
120 100 178  
3115 2196 81



Akümlatör Gaz Valfi  
Valve complete  
120 100 179  
3115 0262 00



Hava Valfi  
Flushing head  
120 101 148  
3115 5044 00



Piston Keçe Yatağı  
Seal housing comp.  
120 100 319  
3115 2772 80



Şank Burcu Ön  
Guide  
120 101 149  
3115 5045 01



Şank Yatağı Ön  
Stop ring  
120 100 440  
3115 2122 00



Şaft Rulman Yatağı  
Sleeve  
120 100 033  
3115 0824 00



Dişli İç Burcu  
Bushing  
120 100 017  
3115 1881 00



Damp.Piston Yatağı  
Bushing  
120 100 049  
3115 3744 00



Ana Saplama  
Side bolt  
120 101 145  
3115 5040 00



Rotasyon Saplama  
Stud  
120 101 043  
3115 3613 00



Saplama Somunu  
Dome nut  
120 100 001  
3115 0286 00



Darbe Valfi  
Valve piston  
120 100 064  
3115 1765 00



Darbe Valf Kapağı  
Valve cover left  
120 100 065  
3115 2077 03



Darbe Valf Kapağı Sağ  
Valve cover right  
120 100 066  
3115 2076 05



Tamir Takımı  
Seal kit  
120 101 360  
3115 9150 99



Hava Giriş Adaptörü  
Connection plate  
120 101 150  
3115 5043 00



Ön Başlık Komple  
Front part  
120 101 146  
3115 5042 00



Rotasyon Gövdesi  
Gear housing comp.  
120 101 115  
3115 5035 81



Rotasyon Ön Kapağı  
Cover complete  
120 101 144  
3115 5036 80



D.Piston Gövdesi  
Intermediate part  
120 100 541  
3115 2583 45



Tabanca Ana Gövde  
Cylinder Complete  
120 100 071  
3115 1944 80



Tabanca Arka Kapak  
Back Head  
120 101 119  
3115 3481 00

# DD320 SERIES >>



## HLX5T DRIFTER

Maksimum darbe kuvveti (Impact power, max)	<b>20 kW</b>
Delik çapı (Hole Range)	<b>76-127 mm</b>
Maksimum hidrolik basınç (Hydraulic pressure, max)	<b>220 bar</b>
Maksimum darbe değeri (Impact rate, max.)	<b>67 Hz</b>

## DD320-40 DRILL RIG MACHINE

Delme yöntemi (Drilling Method)	<b>Rotary - Percussive</b>
Rod ölçüleri (Drill steel)	-
Delik çapı (Hole diameter)	<b>43-64 mm</b>
Maksimum delik derinliği (Max. hole depth)	<b>4660 mm</b>
Motor gücü (Engine power)	<b>135 kW</b>
Toplam baskı uzunluğu (Feed length total)	<b>6490 mm</b>
Ağırlık (Weight)	<b>20.910 kg</b>

## HLX5T ROCK DRILLS



HLX5T hydraulic rock drill is designed for face, bolt and long hole drilling. Sandvik HLX5T is standard rock drill for example in hydraulic controlled mining and tunneling jumbos.

HLX5T is a compact, robust and universal hydraulic percussive rock drill. It is known with hydraulic efficiency and high penetration rate. Sandvik HLX5T has excellent serviceability through modular construction and visual wear indicators. Robustness is achieved by only few pressurized seams between the functional modules.







# HLX5T Spare Parts



Rotasyon Dişlisi  
Rot bushing assy.  
110 101 153  
152 733 78



Şank Yatağı  
Coupling  
110 101 155  
152 702 18



Şank Yatağı Arka  
Drill sleeve  
110 101 154  
152 740 08



Pinyon Dişli  
Gear wheel  
110 101 089  
154 194 08



Şaft Mili  
Rotation shaft  
110 101 159  
154 216 18



Dişli Dayaması  
Pin housing  
110 101 160  
550 023 17



Şaft Dişli Yatağı  
Bearing house assy.  
110 101 161  
152 736 58



Rotasyon Pistonları  
Pin  
110 100 952  
152 511 48



Pwr. Extractor Pimi  
Pin  
110 100 908  
150 706 08



Ana Saplama Arka  
Stud  
110 101 093  
152 716 38



Ön Ana Saplama  
Tie rod  
110 101 162  
550 033 98



Pinyon Dişli Pulu  
Slide washer  
110 101 092  
150 797 18



Piston Yatağı Ön  
Front bushing  
110 101 169  
152 693 08



Piston  
Piston  
110 101 170  
302 964 68



Piston Yatağı  
Cylinder  
110 101 107  
550 047 84



Piston Valfi  
Distributor  
110 101 108  
152 576 38



Piston Yatağı Arka  
Bushing  
110 101 109  
550 023 18



Şank Yatağı Ön  
Shank bushing assy.  
110 101 119  
152 747 98



Akümlatör Gaz Valfi  
Valve complete  
120 100 179  
807 590 69



Ön Başlık Kapağı  
Front cover assy.  
110 101 118  
152 745 38



Hidromotor  
Hydraulic motor  
110 101 177  
550 065 21



Su & Hava Valfi  
Seal housing assy.  
110 101 122  
152 473 28



Giriş Adaptörü  
Adapter assy.  
202 200 048  
550 056 76



Ön Kapak Burcu  
Bearing bushing  
110 101 125  
152 744 08



Rotasyon Yatağı Ön  
Bearing bushing  
110 101 132  
152 711 08



Rotasyon Yatağı  
Bushing  
110 101 175  
550 117 26



Şaft Mili Rulman Yatağı  
Bearing housing assy.  
110 100 270  
150 259 08



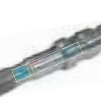
Piston Keçe Yatağı  
Seal housing  
110 101 177  
152 709 08



Diyafram  
Diaphragm  
110 100 540  
092 602 98



Diyafram  
Diaphragm  
110 100 736  
152 254 88



Gövde Saplama  
Tie rod  
110 101 151  
550 034 02



Ön Başlık Civatası  
Screw  
110 101 094  
550 034 00



Saplama Somunu  
Cap nut  
110 100 627  
152 525 68



Şank Toz ve Su Lastiği  
Rubber cover  
110 100 332  
047 689 68



Tamir Takımı  
Seal kit  
110 101 157  
550 065 06



Ön Başlık  
Frame assy.  
110 101 117  
550 056 39



Akümlatör Y.B.  
Accumulator HP  
110 101 103  
550 036 27



Akümlatör  
Stabilizer press.  
110 101 166  
550 036 29



Rotasyon Gövdesi  
Gear box  
110 101 152  
550 034 60



Ara Yataklama  
Spacer assy.  
110 101 158  
550 034 75



Tabanca Ana Gövdesi  
Body assy.  
110 101 165  
550 034 62



Tabanca Arka Kapağı  
Cover  
110 101 110  
550 026 37

# HL 1560T SERIES »



## ROCK DRILLS HL 1560T

Darbe gücü/Impact power, max	<b>33 kW</b>
Delik çapı/Hole range	<b>89-127 mm</b>
Darbe değeri / Percussion rate	<b>30-40 Hz</b>
Çalışma basıncı/Operating press.	<b>Percussion 90-200 bar</b> <b>Rotation max. 200 bar</b>
Motor tipi/Rotation motor type	<b>OMT400/OMT500</b>
Rod ölçüleri / Drill steel	<b>T51, ST58, GT60, ST68</b>
Şank ölçüleri/Shank	<b>T51 / ST58 / GT60 - 760</b> <b>GT60 - 760 / ST68 - 630</b> <b>ST58 / ST68 - 635</b>

## MACHINES USED IN

PANTERA 1500  
DP 1500i

## HL1560T ROCK DRILLS



### Keep your rock drill in top condition

The grease is comprehensively engineered to ensure that the gearbox of the rock drill can cope with all trials such as moisture, vibration and high temperatures. The recommended grease products extend the working life of the drifters.



### DELKOM INC

Delkom supports customers in more than 100 countries around the world with maintenance and alternative spare parts for rock drills.



# HL 1560T Spare Parts



Ön Başlık Gövdesi  
Flushing Device  
110 101 408  
550 358 25



Ön Başlık Kapağı  
Cover Assy  
110 101 409  
550 063 75



Şank Burcu Ön  
Bushing  
110 101 410  
550 063 74



Hava Valfi  
Seal Housing  
110 101 411  
550 063 73



Şank Yatağı Ön  
Shank Bushing  
110 101 413  
550 358 24



Hava Giriş Adaptörü  
Flange  
110 100 852  
154 147 48



Kontrolü Dirsek  
Adapter  
202 200 087  
816 710 69



Rotasyon Gövdesi  
Gear Housing Assy  
110 101 424  
550 358 60



Dönüş Motoru Şaftı  
Rotation Shaft  
110 100 931  
302 827 88



Rotasyon Dişlisi  
Rotation Bushing  
110 101 426  
550 348 41



Şank Yatağı  
Coupling  
110 101 421  
550 347 96



Şank Yatağı Arka  
Chuck  
110 101 427  
550 352 26



Dişli İç Burcu  
Bushing  
110 101 429  
550 350 50



Rotasyon Yatağı Ön  
Bearing Bushing  
110 100 935  
853 231 59



Rotasyon Yatağı  
Bushing Assy.  
110 101 443  
550 521 81



Eksantrik Mil Burcu  
Bushing  
110 100 936  
152 362 68



Pinyon Dişli Komple  
Idler Wheel Assy.  
110 100 894  
150 620 38



Eksantrik Mili  
Pin  
110 100 892  
154 020 08



Ana Saplama  
Side Bold  
110 101 425  
550 379 11



Ana Saplama Somunu  
Nut  
110 100 800  
151 679 38



Dişli Kenar Pulu  
Slide Ring  
110 100 895  
150 609 68



Ara Yataklama  
Spacer  
110 101 432  
550 358 96



Piston Yatağı  
Stabilizer Piston  
110 101 433  
550 354 19



Damping Piston Ön  
Spacer Ring Assy.  
110 101 435  
550 358 97



Stabilizer Piston  
Stabilizer Piston  
110 101 434  
550 348 12



Damp. Keçe Yatağı  
Ring  
110 101 881  
BG00328234



Damping Piston Burcu  
Bushing  
110 101 452  
550 350 51



Damping Piston Burcu  
Bushing  
110 101 451  
550 350 52



Ana Gövde  
Body  
110 101 431  
550 365 35



Silindir Ön Komple  
Cylinder Assy.  
110 101 436  
550 352 19



Piston Valfi  
Distribütör  
110 100 826  
BG00326650



Arka Silindir  
Rear Cylinder  
110 100 825  
153 602 08



Piston  
Piston  
110 100 911  
302 947 28



Piston Yatağı Arka  
Bearing  
110 100 827  
151 655 08



Tabanca Arka Kapağı  
Rear Cover  
110 101 908  
551 920 90



Hidromotor  
Hyd. Motor  
110 100 898  
154 044 38



Stabilizer Akümülatör  
Accumulator  
110 101 439  
550 642 39



Akümlatör Y.B.  
Accumulator H.P.  
110 100 537  
097 343 18



Diyafram  
Diaphragm  
110 100 540  
092 602 98



Akümlatör Gaz Valfi  
Valve Complete  
120 100 179  
807 590 69



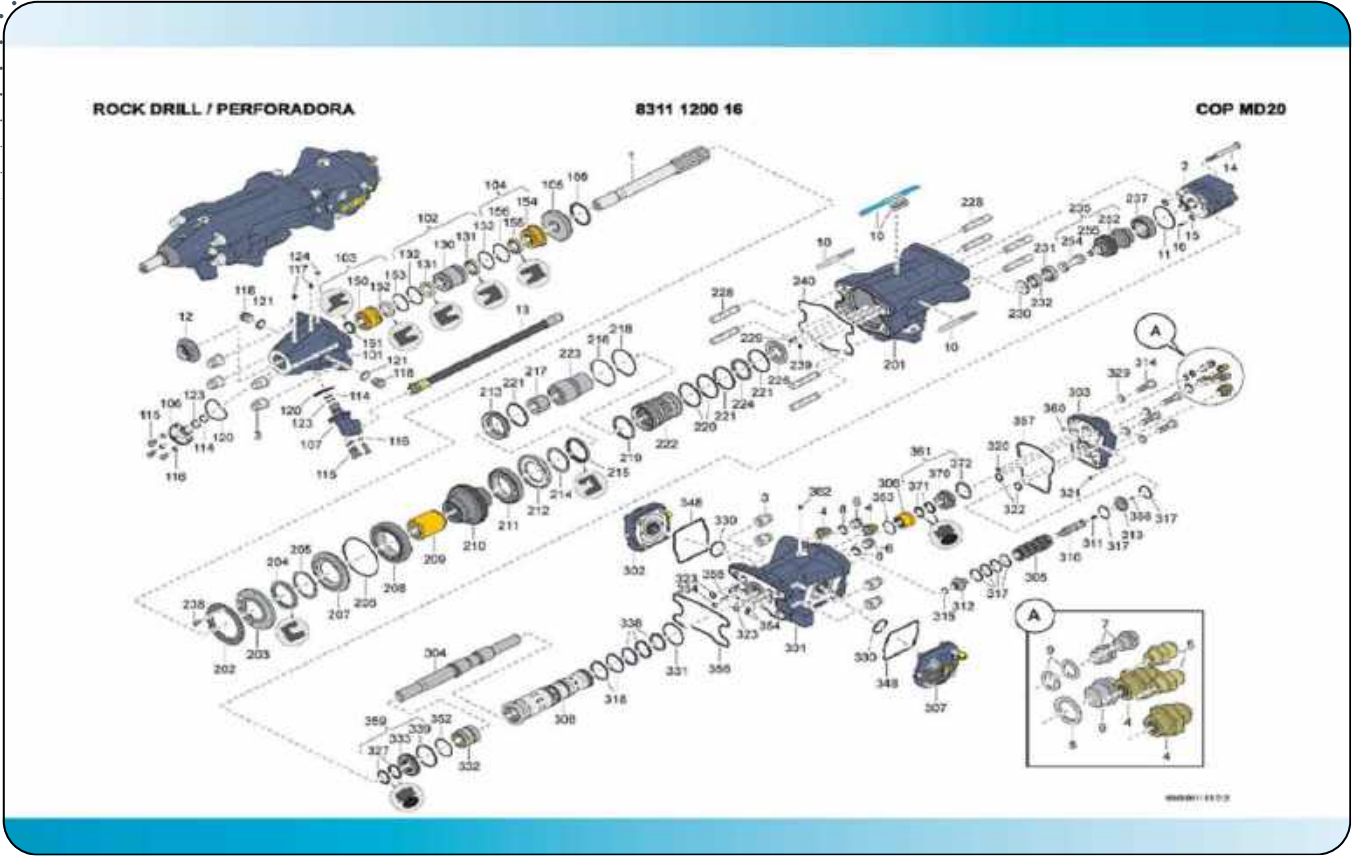
Tamir Takımı  
Seal Kit  
110 101 875  
BG00362412



Tamir Takımı  
Seal Kit  
110 101 430  
550 391 15



# COP MD20 SERIES »



## ROCK DRILLS COP MD20

Darbe gücü/Impact power, max	<b>20 kW</b>
Delik çapı/Hole range	<b>33-64 mm</b>
Darbe değeri / Percussion rate	<b>80 Hz</b>
Çalışma basıncı/Operating press.	<b>Percussion 238 bar</b>
	<b>Rotation max. 210 bar</b>
Motor tipi/Rotation motor type	<b>125/160</b>
Şank ölçüleri/Shank	<b>T38 - R38</b>

## MACHINES USED IN

BOOMER T1	BOOMER S2
BOOMER E1	BOOMER M20
BOOMER E2	BOOMER S10 S
BOOMER M2	BOOMER E10
BOOMER E1-DH	BOOMER E20

## COP MD20 ROCK DRILLS



### High performance, long life reliability

The COP MD20 rock drill is designed and optimized for mine drifting applications. It is a robust time and cost saver with increased recommended service interval, not only on the rock drill, but also on the drill rig and drill tools, giving an almost unbeatable Total Cost of Ownership (TCO).

COP MD20 has an improved resistance to free hammering, which gives less breakdowns and lower cost



### DELKOM INC

Delkom supports customers in more than 100 countries around the world with maintenance and alternative spare parts for rock drills.



# COP MD20 Spare Parts



Ön Başlık  
Front Part Comp.  
120 102 764  
3115 5802 40



Şank Burcu Ön  
Guide  
120 102 763  
3115 5571 81



Hava Valfi  
Flushing Head  
120 102 781  
3115 5572 82



Şank Keçe Yatağı  
Guide  
120 103 166  
3115 5573 83



Şank Yatağı Ön  
Stop Ring  
120 102 783  
3115 5569 00



Ön Başlık Tapası  
Plug  
120 102 784  
3115 5575 00



Hava Giriş Adaptörü  
Connect. Plate  
120 102 785  
3115 5574 02



Rotasyon Gövdesi  
Gear Housing  
120 102 767  
3115 6000 76



Rotasyon Dişlisi  
Rot. Chuck  
120 102 770  
3115 6001 62



Şank Yatağı  
Driver  
120 102 771  
3115 6001 66



Damp.Piston Yatağı  
Damper Liner  
120 102 804  
3115 5900 00



Damping Piston  
Damping Piston  
120 102 805  
3115 6000 06



Şank Yatağı Arka  
Rot.Chuck Bushing  
120 102 800  
3115 6000 58



Rotasyon Keçe Yatağı  
Support Ring  
120 102 794  
3115 6001 65



Rulman Kapağı  
Nut  
120 102 791  
3115 5586 01



Rotasyon Pulü  
Washer  
120 102 790  
3115 5584 00



Rotasyon Saplaması  
Stud  
120 102 808  
3115 5481 00



Damp.Destek Pulu  
Wear Ring  
120 102 807  
3115 5665 05



Ara Flanş  
Ring  
120 102 795  
3115 6001 61



Rotasyon Keçe Yatağı  
Ring  
120 102 796  
3115 5577 04



Rulman  
Roller Bearing  
202 300 100  
0509 0225 00



Ana Gövde  
Cylinder Compl.  
120 102 766  
3115 5813 40



Piston Silindiri  
Piston Liner  
120 102 817  
3115 5893 00



Piston  
Piston  
120 102 772  
3115 6007 84



Piston Yatağı Ön  
Piston Guide  
120 102 829  
3115 6000 12



Piston Yatağı Arka  
Piston Guide  
120 102 816  
3115 5764 01



Piston Keçe Yatağı Ön  
Seal Housing  
120 102 839  
3115 6002 43



Darbe Valf Yatağı  
Valve Liner  
120 102 815  
3115 5602 05



Darbe Valfi  
Valve Piston  
120 102 818  
3115 6001 22



Darbe Valf Yatağı  
Valve Cover  
120 103 170  
3115 6011 11



Darbe Valf Yatağı  
Valve Cover  
120 102 821  
3115 5597 05



Arka Kapak  
Back Head  
120 102 765  
3115 5805 05



Hidromotor  
Rotation Motor  
120 102 762  
3115 5509 82



Hidromotor Dişlisi  
Gear Wheel  
120 102 812  
3115 6001 63



Mesafe Borusu  
Spacer  
120 102 813  
3115 5663 00



Hidromotor Rulmanı  
Needle Bearing  
120 101 623  
0516 4047 00



Hidromotor Burcu  
Inner Ring  
120 101 621  
0516 4100 26



Akümlatör A.B.  
Accumulator L.P.  
120 102 769  
3115 6000 94



Gaz Valfi Komple  
Valve  
120 101 915  
3115 3768 00



Diyafram  
Diaphragm  
120 100 187  
3115 1822 01



Toz&Su Lastiği  
Drill Collar  
120 100 368  
3115 2231 00



Tabanca Özel Aparatı  
Tools  
120 102 860  
3115 5641 80

# DHR 6 SERIES »

**DELKOM**

**ROCK DRILL SPARE PARTS**



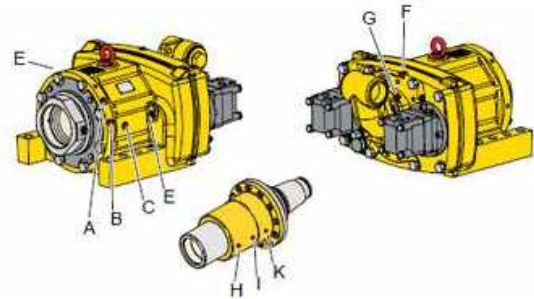
## ROTATION UNITS DHR 6H

Delik çapı/Hole range	<b>92-203 mm</b>
Tork / Torque	<b>3000-6400 Nm</b>
Dönüş Hızı / Speed	<b>54-136 Rpm</b>
Akış / Flow	<b>150 l/min</b>
Motor tipi/Rotation motor type	<b>125/160/250/315</b>

## MACHINES USED IN

FLEXIROC D50	POWERROC D50
FLEXIROC D55	POWERROC D55
FLEXIROC D60	SMARTROC D60
FLEXIROC D65	SMARTROC D65
POWERROC D55	ROC L6
POWERROC D60	ROC L8

## DHR6 ROTATION UNITS



Lubrication and check points	No of pump strokes	Interval with 12 hr work/day
A. Cover - Bearings and Gears	4-5	Every 2 Weeks
B. Cover - V-Ring	4-5	Every 4th Month
C. Gear Housing - Bearing & Gears	4-5	Every 4th Month
E. Gear Housing - Bearings	4-5	Every 4th Month
F. End Plate - Bearings	4-5	Every 2 Months
G. End Plate - Seals	4-5	Every 4th Month
H. Adapter Housing / Scraper	Until grease leaks out	Every 2 Months
I. Adapter Housing	4-5	Every 2 Months
K. Adapter Housing	4-5	Every 2 Months



### DELKOM INC

Delkom supports customers in more than 100 countries around the world with maintenance and alternative spare parts for rock drills.





# DHR 6 Spare Parts



Dönüş Grubu  
Basic Set  
120 101 158  
4350 2662 00



Muhafaza Sacı  
Guard  
120 101 229  
4350 2651 26



Muhafaza Sacı  
Guard  
120 101 235  
4350 2650 34



Aktarma Adaptörü  
Interm. Shaft  
120 101 244  
4350 2650 07



Aktarma Adaptörü  
Adapter  
120 101 224  
4350 2650 40



Dönüş Şaftı Adaptörü  
Adapter  
120 101 247  
4350 2650 08



Adaptör Gövdesi  
Adapter House  
120 101 242  
4350 2650 06



Ana Gövde  
Gear Housing  
120 101 204  
4350 2650 73



Rotasyon Dişlisi  
Gear Wheel  
120 101 191  
4350 2650 43



Dişli Keçe Yatağı  
Sealing Bush  
120 101 192  
4350 2650 47



Rulman  
Bearing  
202 300 017  
0508 1308 00



Hidromotor Dişlisi  
Gear Wheel  
120 101 190  
4350 2651 05



Rulman  
Cylindrical Bearing  
202 300 004  
0508 1100 20



Dönüş Şaft Rulmanı  
Roller Bearing  
120 101 174  
0509 0124 00



Dönüş Şaftı  
Spindle  
120 102 290  
4350 2617 84



Dönüş Şaftı  
Spindle  
120 101 193  
4350 2650 93



Dönüş Grubu Şaftı  
Spindle  
120 101 467  
3161 1236 00



Şaft İç Borusu  
Connecting Pipe  
120 101 234  
3161 1096 00



Şaft Kilitli Somunu  
Lock Nut  
120 101 177  
4350 2650 89



Dönüş Şaft Kilidi  
Clamping Sleeve  
120 101 176  
4350 2651 02



Hava Geçiş Burcu  
Connecting Pipe  
120 102 289  
4350 2617 77



Ana Gövde Kapağı  
End Piece  
120 101 175  
4350 2650 28



Hava Giriş Adaptörü  
Air Connection  
120 102 291  
4350 2617 86



Arka Keçe Burcu  
Sealing Bush  
120 101 195  
4350 2619 00



Keçe Kapağı Arka  
Seal Holder  
120 101 188  
4350 2651 18



Dönüş Şaft Keçesi  
Seal  
120 101 178  
4350 2640 23



Şaft Keçe Burcu  
Sealing Bush  
120 102 288  
4350 2617 85



Kontrol Kapağı  
Valve  
120 101 198  
3161 0632 00



Keçe Kapağı Ön  
Cover  
120 101 189  
4350 2650 09



Kaldırma Mapası  
Lifting Eye  
120 101 217  
4350 2651 09



2000 Saatlik Set  
Spare Parts Set  
120 101 169  
4350 2584 40



1000 Saatlik Set  
Spare Parts Set  
120 102 345  
4350 2584 80



2000 Saatlik Set  
Spare Parts Set  
120 102 346  
4350 2584 81



1000 Saatlik Set  
Spare Parts Set  
120 101 233  
4350 2584 60



Rotasyon Ayar Şimi  
Shim  
120 102 356  
3161 1228 00



Hidromotor  
Hydraulic Motor  
120 101 159  
3115 3507 81



Hidromotor  
Hydraulic Motor  
120 101 161  
3115 3507 83



Ön Keçe Muhafazası  
Cover  
120 101 187  
4350 2650 17



Vibrasyon Takozu  
Buffer  
120 102 325  
4350 2617 75



Vibrasyon Takozu  
Buffer  
120 101 326  
4350 2617 76



Dönüş Vibrasyonu  
Floating Adapter  
120 101 166  
4350 2662 21



Vibrasyon Adaptörü  
Floating Cushion Sub  
251 300 004  
306130

# COP 3060 SERIES »



## ROCK DRILLS COP 3060

Darbe gücü/Impact power, max	<b>30 kW</b>
Delik çapı/Hole range	<b>33-64 mm</b>
Darbe değeri / Percussion rate	<b>80 Hz</b>
Çalışma basıncı/Operating press.	<b>Percussion 120-230 bar</b>
	<b>Rotation max. 175 bar</b>
Motor tipi/Rotation motor type	<b>OMS80/125/160</b>
Rod ölçüleri / Drill steel	<b>R39 or HEX35 mm drifter rods, MF rods highly recommended</b>
Şank ölçüleri/Shank	<b>43 mm/T38</b>

## MACHINES USED IN

BOOMER T1	BOOMER S2
BOOMER E1	BOOMER M20
BOOMER E2	BOOMER S10 S
BOOMER M2	BOOMER E10
BOOMER E1-DH	BOOMER E20

## COP 3060 ROCK DRILLS



### Keep your rock drill in top condition

COP grease has been specially developed for Epiroc's hydraulic rock drills. COP grease has been extensively tested to ensure that the gearbox of the rock drill is able to cope with all trials such as humidity, vibration and high temperatures.



### DELKOM INC

Delkom supports customers in more than 100 countries around the world with maintenance and alternative spare parts for rock drills.



# COP 3060 Spare Parts



Ön Başlık  
Front Head  
120 103 203  
3115 5191 00



Ön Başlık Kapağı  
Seal Holder  
120 103 207  
3115 3046 02



Hava\*Su Giriş Gövd.  
Flushing Head  
120 103 178  
3115 3045 10



Şank Burcu Ön  
Guide  
120 103 204  
3115 5000 15



Ana Yatak  
Spacer Ring  
120 103 191  
3115 5001 43



Extractor Pistonu  
Extractor Piston  
120 103 175  
3115 5177 00



Extractor Başlık Pleyti  
Holder  
120 103 206  
3115 5020 01



Rotasyon Gövdesi  
Gear Housing  
120 103 201  
3115 5247 00



Rotasyon Dişlisi  
Rot. Chuck Compl.  
120 102 452  
3115 5708 80



Dişli Burcu  
Chuck Bushing  
120 102 453  
3115 3569 00



Şank Yatağı  
Driver  
120 102 446  
3115 3570 00



Şank Yatağı Arka  
Rot.Chuck Bushing  
120 102 450  
3115 3568 00



Rulman  
Roller Bearing  
120 102 447  
0509 0121 31



Rotasyon Kapağı  
Cover  
120 103 183  
3115 3566 01



Dönüş Motoru  
Hydraulic Motor  
120 102 403  
3115 5249 85



Hyd. Adaptörü  
Coupling  
120 103 187  
3115 3567 01



Hidromotor Dişlisi  
Gear Wheel  
120 103 187  
3115 3562 00



Hidromotor Somunu  
Nut  
120 102 435  
3115 3767 01



Hdr.Mot. Saplama  
Stud  
120 102 434  
3115 3709 02



Ana Saplama Üst  
Stud  
120 103 182  
3115 5005 02



Saplama Alt  
Side Bolt  
120 103 181  
3115 5004 01



Ana Gövde  
Cylinder Complete  
120 103 202  
3115 5048 81



Silindir  
Cylinder  
120 103 198  
3115 5000 52



Piston  
Piston  
120 103 188  
3115 5000 57



Piston Yatağı Arka  
Piston Guide  
120 102 486  
3115 5000 55



Arka Keçe Yatağı  
Seal House  
120 102 487  
3115 5414 80



Piston Yatağı Ön  
Piston Guide  
120 102 465  
3115 5000 56



Piston Keçe Yatağı  
Seal House  
120 102 483  
3115 5415 80



Damping Piston  
Damping Piston  
120 103 180  
3115 5021 00



Damp.Piston Yatağı  
Liner  
120 103 200  
3115 5022 00



Darbe Valf Yatağı  
Valve Sleeve  
120 103 196  
3115 5000 30



Darbe Valfi  
Valve Piston  
120 102 479  
3115 5000 29



Darbe Valf Pistonu  
Piston  
120 103 197  
3115 5000 33



Darbe Valf Yatağı  
Liner  
120 103 195  
3115 5000 31



Darbe Valf Kapağı  
Valve Cover (R)  
120 103 176  
3115 5000 58



Darbe Valf Kapağı  
Valve Cover (L)  
120 103 177  
3115 5000 59



Popet Valf Yatağı  
Valve Seat  
120 102 579  
3115 2099 00



Popet Valf  
Valve Poppet  
120 102 578  
3115 2100 00



Akümülatör Gövdesi  
Accumulator House  
120 103 186  
120 103 186



Akümülatör Kapağı  
Accumulator Cover  
120 103 185  
3115 5093 00



Arka Kapak  
Rear Cover  
120 103 184  
3115 5000 28



Bakım Kiti  
Seal Kit  
120 102 512  
3115 9362 00



# DELKOM

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## MANUFACTURER OF ROCK DRILL SPARE PARTS

*“ We are proud to serve the World Mining Sector with Care, Trust and High Quality since 1985. “*

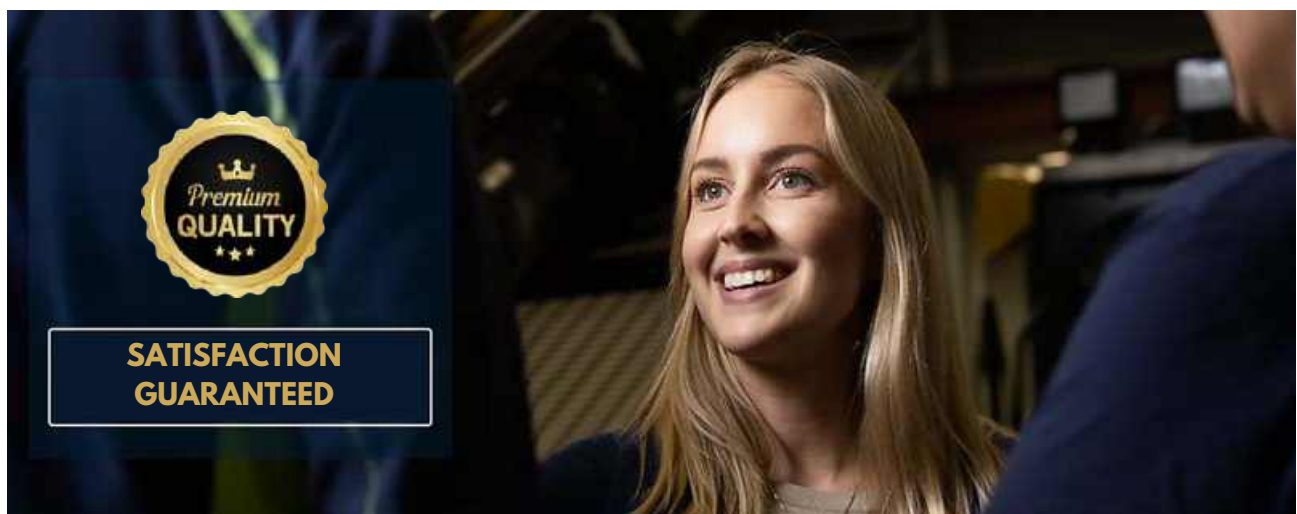
The mining and tunneling industry is a critical component of the global economy, becoming increasingly vital with the continuous growth of infrastructure projects and rising energy demands. The reliability and durability of the equipment used in these sectors are crucial for the success of operations. However, keeping this equipment in optimal working condition and maintaining it can be a significant financial burden. This is where reliable spare parts suppliers play a crucial role in the industry.

Delkom stands out as a leading spare parts manufacturer serving the global mining and tunneling industry. Our company specializes in providing high-quality alternative spare parts for Rock Drill machines. These parts offer more economical and durable solutions compared to original equipment manufacturer (OEM) parts. Delkom has established itself as a global brand by exporting to over 100 countries.

With our fast delivery and extensive stock capacity, we provide solutions that minimize operational downtime for our customers. Our approach, which prioritizes customer satisfaction, helps us maintain a competitive position in the industry. Through innovation and a focus on continuous improvement, we continue to meet the growing demands of the mining and tunneling sectors. Delkom serves its customers not just as a spare parts supplier, but as a reliable solution partner.

### Sector Leader in Quality

Delkom, which produces the highest quality products among the world Rock Drill Spare Parts Manufacturers and sends them to more than 100 countries, will continue to be the best in this field without any compromise.



# WORLD OF

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## MINING SECTOR FROM THE 20TH CENTURY TO TODAY



The 20th century was a period of significant changes and technological innovations in the mining sector. As industrialization accelerated, the demand for mining increased, with the extraction of essential raw materials like coal, iron, and copper contributing to the development of large-scale industries. During this period, particularly during the First and Second World Wars, the demand for minerals reached its peak.

During this time, the development of rock drilling machines brought about a revolutionary advancement in mining operations. These machines made it possible to reach deeper and harder rock formations, significantly improving efficiency through the effective use of explosives. Additionally, the introduction of electric machinery and automation technologies made mining processes more efficient.

From the mid-20th century onward, environmental awareness and movements for workers' rights led to significant transformations in the mining sector. Sustainable mining practices and improvements in worker health and safety raised the standards in the industry. Rock drilling machines contributed to enhanced workplace safety, reducing the incidence of workplace accidents in mining operations.

Entering the 21st century, digital technologies and artificial intelligence ushered in a new era of evolution in the mining sector. Autonomous rock drilling machines and robotic technologies made operations safer and more efficient. Furthermore, the adoption of environmentally friendly technologies and renewable energy sources minimized the environmental impact of mining, contributing to the sector's shift towards a sustainable future.

# DRILLING WORLD

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# MINING & ROCK DRILL

In today's tunneling industry, rock drilling technology and machines are crucial for project success. These machines enable efficient and safe penetration of hard rock, significantly speeding up tunnel excavation. They are vital not only for drilling but also for accurately positioning holes and optimizing blasting. Continuous advancements have made these machines more durable, energy-efficient, and precise.

The significance of rock drilling machines extends beyond efficiency to include safety. Modern machines allow operators to work at a safer distance, reducing accident risks. They also lower operational costs by enabling more work with less manpower, thus shortening project timelines. Consequently, rock drilling technology has become an essential component of modern tunneling.

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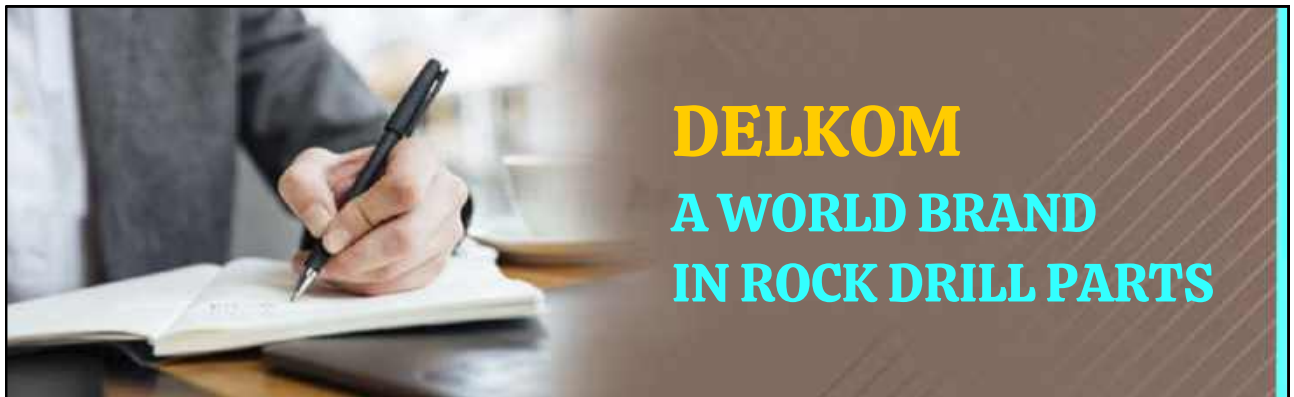


# DELKOM YOUR RELIABLE PARTNER

At Delkom, we are a leading company that produces the highest quality alternative spare parts for rock drill machine manufacturers and users across the globe. With our extensive experience and expert team, we provide not only products but also trust and efficiency to our customers.

Our success is built on utilizing state-of-the-art production machines and carefully managed manufacturing processes. With our modern equipment, we produce each part to the highest standards, delivering long-lasting and durable solutions. Our products stand out as the ideal choice for customers who seek top-quality solutions.

Our large stock capacity, combined with our fast and seamless global delivery services, ensures that we meet the needs of our customers without interrupting their operations. In this industry, where time and efficiency are critical, speed and reliability are our top priorities. At Delkom, we always work with a customer-centric approach and continue to make a difference in the industry alongside our global partners.



# Seal Kits & Diaphragm



Tamir Takımı  
Seal kit Cop MD20  
120 102 761  
3115 9011 84



Tamir Takımı  
Seal kit Cop1132  
120 101 581  
3115 9162 90



Tamir Takımı  
Seal kit Cop1638HD  
120 102 032  
3115 9149 90



Tamir Takımı  
S.Kit Cop1638HD+  
120 102 694  
3115 9170 93



Tamir Takımı  
S.Kit Cop1838MUX  
120 101 546  
3115 9156 93



Tamir Takımı  
Seal kit Cop1238ME  
120 101 554  
3115 9150 95



Tamir Takımı  
Seal kit Cop1240EX  
120 102 293  
3115 9164 90



Tamir Takımı  
Seal kit Cop1840+  
120 102 183  
3115 9170 97



Tamir Takımı  
Seal kit Cop2238HD  
120 102 065  
3115 9149 91



Tamir Takımı  
Seal kit Cop2550UX  
120 102 099  
3115 9154 92



Tamir Takımı  
Seal kit Cop2560EX  
120 100 787  
3115 9158 90



Tamir Takımı  
Seal kit YH70  
140 100 126  
2651 3180 87



Tamir Takımı  
Seal kit YH80A  
140 100 948  
2653 2228 08



Tamir Takımı  
Seal kit YH100  
140 100 999  
2651 3320 96



Tamir Takımı  
Seal kit HL300  
110 100 070  
870 076 09



Tamir Takımı  
Seal kit HL510B  
110 100 305  
868 780 89



Tamir Takımı  
Seal kit HL650  
110 100 639  
885 630 39



Tamir Takımı  
Seal kit HL700PE  
110 100 721  
550 259 00



Tamir Takımı  
Seal kit HL810T  
110 101 636  
551 506 26



Tamir Takımı  
Seal kit HL1000  
110 100 810  
866 234 99



Tamir Takımı  
Seal kit HL1060  
110 101 875  
BG00362412



Tamir Takımı  
Seal kit HL1500  
110 100 905  
884 941 49



Tamir Takımı  
Seal kit HL1560T  
110 101 430  
550 391 15



Tamir Takımı  
Seal kit HLX5  
110 101 101  
550 252 93



Tamir Takımı  
Seal kit HFX5T  
110 101 191  
550 209 68



Tamir Takımı  
Seal kit RD106  
110 102 024  
BG00746773



Tamir Takımı  
Seal kit RD520  
110 101 729  
BG00239599



Tamir Takımı  
Seals package HC50  
140 101 296  
2686 3342 81



Tamir Takımı  
S.Package HC109R  
140 100 575  
2686 6178 83



Tamir Takımı  
S.Package HC150RP  
140 100 774  
2686 5032 57



Tamir Takımı  
S.Package HC158RP  
140 100 953  
2686 6403 49



Tamir Takımı  
Seal kit HD612  
130 100 561  
HD612-99103



Tamir Takımı  
Seal kit HD709  
130 101 237  
HD709-99116



Tamir Takımı  
Seal kit HD712  
130 100 798  
HD712-99101



Tamir Takımı  
Seal kit HD715  
130 100 961  
HD715-99106



Diyafram  
Diaphragm  
120 100 191  
3115 1926 02



Diyafram  
Diaphragm  
120 100 176  
3115 2472 00



Diyafram  
Diaphragm  
120 100 187  
3115 1822 01



Diyafram  
Diaphragm  
110 100 736  
152 254 88



Diyafram  
Diaphragm  
110 100 540  
092 602 98



Diyafram  
Diaphragm  
130 100 146  
HD612-07006



Diyafram  
Diaphragm  
140 100 851  
2686 6014 81



# Pumps & Motors



Soğutucu Fan Mot.  
Gear motor  
120 900 008  
3222 3209 72



Pompa  
Gear pump  
120 900 088  
3217 9554 13



Motor Yan Pompası  
Hydraulic pump  
120 900 083  
2653 0828 89



Pompa  
Hydraulic pump  
200 900 061  
3222 3370 38



Hidrolik Pompa  
Hydraulic pump  
120 900 097  
2653 1542 25



Arka Pompa  
Hydraulic pump  
120 900 031  
3217 9554 10



Pistonlu Pompa  
Ax. piston pump  
200 900 064  
3216 6559 81



Toz Fan Pompası  
Gear pump  
110 900 001  
550 559 07



Pompa  
Gear pump  
110 900 137  
550 589 85



Pompa  
Gear pump  
110 900 138  
551 893 36



Pompa  
Gear pump  
110 900 133  
550 394 71



Pompa  
Hydraulic pump  
110 900 134  
BG00228172



Ana pompa  
Hydraulic pump  
110 900 125  
880 373 29



Motor Yan Pompası  
Gear pump  
110 900 103  
550 482 96



Pompa,  
Gear pump  
130 900 051  
940113-07001



Motor Pompası  
Gear pump  
130 900 048  
940113-010050



Pompa  
Gear pump  
130 900 050  
940113-070020



Motor Pompası  
Gear pump  
130 900 047  
040122-070011



Arka Pompa  
Gear pump  
130 900 020  
040113-060170



Pompa  
Gear pump  
130 900 049  
040122-060010



Ana Pompa  
Plunger pump  
130 900 066  
940102-05003



Baskı Motoru  
Feed motor  
120 800 704  
3222 3388 13



Hidromotor  
Hydraulic motor  
200 600 010  
3177 3078 00



Toz Hidromotoru  
Hydraulic motor  
122 000 031  
2651 1092 96



Baskı Motoru  
Feed motor  
200 800 002  
2651 1317 79



Yürüyüş Motoru  
Tramming motor  
140 900 001  
2653 1571 52



Soğutucu Fan Motoru  
Gear motor  
120 900 051  
3222 3269 87



Hidromotor  
Hydraulic motor  
200 600 012  
3177 3085 00



Hidromotor  
Hydraulic motor  
120 900 047  
3217 9034 20



Baskı Motoru  
Hydraulic motor  
120 800 361  
3222 1824 80



Yürüyüş Motoru  
Hydraulic motor  
121 000 269  
3222 3111 56



Yürüyüş Motoru  
Drive unit  
121 000 257  
3222 3467 98



Hidromotor  
Hydraulic motor  
120 900 036  
9106 1613 19



Baskı Motoru  
Feed motor  
110 800 417  
BG00119615



Baskı Hidromotoru  
Hydraulic motor  
110 800 131  
550 246 03



Hidromotor  
Hydraulic motor  
200 600 001  
858 570 99



Soğutucu Motoru  
Hydraulic motor  
110 900 129  
BG00642576



Soğutucu Motoru  
Hydraulic motor  
110 900 127  
BG00272044



Baskı Motoru  
Feed motor  
110 800 416  
BG00415431



Fren Grubu  
Breake  
110 800 403  
BG00415793



Toz Fanı Hidromotoru  
Gear motor  
132 000 005  
988412-01047



Yürüyüş Motoru  
Drive motor  
131 000 044  
972000-08001





# Shafts & Pins



Lift Pim Seti  
Taper Pin  
111 000 017  
263 781 08



Lift Pim Seti  
Shaft Assy.  
110 400 099  
550 143 27



Çene Yatak Pleyti  
Plate  
110 500 130  
BG00483580



Lift Pimi  
Shaft  
120 400 423  
3222 3102 26



Denge Lift Pimi  
Shaft  
121 000 392  
3222 3102 30



Halat Makara Pimi  
Shaft  
120 800 833  
3222 3207 83



Çene Grubu Lift Pimi  
Pin  
110 800 135  
235 056 68



Boom Mafsall Pimi  
Shaft  
110 400 203  
323 056 28



Ana Boom Pimi Alt  
Shaft  
110 400 176  
550 420 94



Boom Mafsall Pimi  
Shaft  
110 400 146  
323 058 88



Boom Mafsall Pimi  
Shaft  
110 400 147  
207 906 08



Pim Seti  
Taper Pin  
110 400 191  
264 388 01



Boom Taşıyıcı Pimi  
Shaft  
120 400 390  
3222 3083 95



Boom Pim Seti  
Expanding Shaft  
120 400 442  
3222 3251 11



Şase Pimi  
Shaft  
111 000 124  
550 149 31



Ön Zincir Dişli Pimi  
Shaft  
110 800 100  
136 289 28



Boom Pimi  
Shaft  
110 400 013  
550 140 63



Ana Boom Alt Pimi  
Shaft  
120 400 424  
3222 3102 27



Boom Pimi  
Shaft  
120 400 435  
3222 3232 41



Robot Kol Pimi  
Shaft  
120 500 216  
3222 3103 85



Lift Pim Seti  
Expanding Shaft  
120 400 161  
3222 3161 76



Lift Pimi  
Shaft  
120 400 181  
3222 3042 06



Kızak Lift Pim Seti  
Expanding Shaft  
120 400 041  
3128 3034 35



Lift Pim Seti  
Expanding Shaft  
120 400 198  
3222 3050 06



Boom Bağlantı Pimi  
Shaft  
110 400 200  
321 379 98



Lift Pim Seti  
Expanding Shaft  
120 400 408  
3222 3261 30



Ana Boom Pimi  
Shaft  
110 400 193  
323 060 78



Lift Pim Seti  
Expanding Shaft  
120 400 066  
3125 1974 80



Boom Pimi Uzun  
Shaft  
120 400 327  
3128 3069 49



Lift Pim Seti  
Expanding Shaft  
120 400 319  
3125 3077 80



Kızak Lift Pim Seti  
Expanding Shaft  
120 400 329  
3155 1772 80



Ana Boom Pimi Kısa  
Shaft  
120 400 328  
3128 3069 50



Boom Pimi  
Shaft  
110 400 190  
323 057 58



Ana Boom Lift Pimi  
Shaft  
120 400 168  
3222 3102 25



Boom Bağlantı Pimi  
Shaft  
120 400 224  
3128 3083 03



Lift Pimi  
Expanding Shaft  
121 000 081  
3222 3042 04



Kızak Lift Pimi  
Clevis Pin  
110 800 326  
208 885 28



Lift Pim Seti  
Taper Pin  
110 400 192  
264 388 02



Robot Çene Pimi  
Shaft  
120 500 013  
3222 3062 27



Lift Pimi  
Shaft  
120 400 166  
3222 3102 23



Lift Pim Seti  
Taper Pin  
110 400 185  
264 980 42



Lift Pim Seti  
Taper Pin  
110 400 184  
264 980 41



# Hydraulic Valves



Basınç Ayar Valfi  
Press. Relief Valve  
200 200 067  
885 584 69



Hidrolik Valf  
Press. Relief Valve  
200 200 135  
551 796 62



Baskı Ayar Valfi  
Press. Relief Valve  
110 200 009  
881 778 89



Hidrolik Valf  
Press. Relief Valve  
200 200 175  
552 180 93



Basınç Ayar Valfi  
Press. Relief Valve  
110 200 030  
881 268 39



Lift Kilit Valfi  
Counter Balance Valve  
200 200 231  
552 129 38



Lift Kilidi  
Overcenter Valve  
200 200 227  
882 899 69



Basınç Ayar Valfi  
Press. Valve  
110 200 112  
888 014 99



Hidrolik Valf  
Flow Divider Valve  
200 200 209  
881 269 69



Yön Valfi  
Directional Valve  
110 200 012  
881 291 79



Hidrolik Valf  
Overcenter Valve  
200 200 215  
550 391 12



Hidrolik Valf  
Press. Valve  
200 200 214  
550 544 97



Hidrolik Valf  
Overcenter Valve  
200 200 267  
887 763 99



Pilot Ayar Valfi  
Press. Relief Valve  
110 200 033  
884 990 69



Hidrolik Valf  
Counter Bal. Valve  
200 200 251  
BG00486988



Hidrolik Valf  
Press. Relief Valve  
200 200 262  
551 737 19



Hidrolik Valf  
Directional Valve  
200 200 064  
885 867 09



Hidrolik Valf  
Press. Relief Valve  
200 200 012  
2653 0976 14



Hidrolik Valf  
Overcenter Valve  
200 200 196  
551 513 80



Baskı Kısıtlama Valfi  
Throttle Valve  
110 200 029  
550 253 05



Basınç Ayar Valfi  
Press. Relief Valve  
110 200 108  
888 011 09



Lift Kilit Valfi  
Overcenter Valve  
110 200 018  
871 693 09



Robot Bölücü Valfi  
Flow Dividing Cartr  
110 500 023  
882 320 19



Hidrolik Valf  
Press. Relief Valve  
200 200 212  
6060 0002 29



Basınç Ayar Valfi  
Overcenter Cartridge  
120 200 112  
3222 3117 86



Hidrolik Valf  
Valve  
200 200 120  
550 478 84



Hidrolik Valf  
Directional Valve  
200 200 075  
551 813 08



Basınç Ayar Valfi  
Overcenter Valve  
200 200 036  
550 422 09



Kütük Kontrol Valfi  
Directional Valve  
110 200 006  
881 271 59



Hidrolik Valf  
Press. Relief Valve  
200 200 217  
551 890 93



Şoklama Valfi  
Press. Relief Valve  
200 200 218  
550 806 75



Rotasyon Ayar Valfi  
Press. Relief Valve  
110 200 008  
886 551 69



Basınç Ayar Valfi  
Press. Red. Valve  
110 200 044  
887 661 09



Çekvalf  
Check Valve  
110 400 039  
884 262 09



Lift Kilit Katışı  
Cartridge  
110 400 037  
885 415 09



Veya Valfi  
Shuttle Valve  
200 200 134  
881 105 79



Lift Kilit Valfi  
Cartridge  
200 200 217  
817 566 29



Çekvalf  
Check Valve  
200 200 226  
888 015 19



Çekvalf  
Check Valve  
200 200 159  
3222 3317 26



Piston Kilit Valfi  
Cartridge  
120 200 002  
3222 3123 89



Kızak Lift Kilidi  
Overcenter Valve  
120 400 053  
8231 1203 78



Darbe Ayar Valfi  
Relief Cartridge  
120 200 018  
3222 3062 65



# Other Spare Parts



Kontrol Ünitesi  
Directional valve  
120 200 251  
3222 3212 96



Valf Ünitesi  
Valve block  
120 200 252  
3222 3453 07



Rotasyon Valf Grubu  
Valve block  
120 200 248  
3222 3351 25



Denge Valf Ünitesi  
Valve block  
120 200 216  
3222 3123 90



Rot. Valf Grubu  
Valve block  
120 200 249  
3222 3453 08



Robot Kumanda Üniti.  
Valve block  
120 500 127  
3222 3052 33



Tab. Yağlama Katrişi  
Cartridge  
120 200 084  
3115 1648 00



Yağlama Pompası  
Lubrication pump  
120 200 008  
3217 8667 52



Selenoid Yön Valfi  
Direction valve  
200 200 121  
5112 2877 90



Hidrolik Valf  
Throttle valve  
120 200 161  
3217 8840 05



Basınç Yön Valfi  
Press. red. valve  
200 200 188  
550 460 34



Basınç Ayar Valfi  
Press. relief valve  
200 200 142  
550 727 13



Darbe Fark Ayar Valfi  
Press. relief valve  
110 200 010  
881 108 59



Lift Kilit Valfi  
Overcenter valve  
110 200 090  
884 356 29



Su ve Hava Valfi  
A/W Flushing Valve  
110 200 187  
770 185 09



Baskı Ayar Valfi  
Press. control block  
110 200 070  
237 154 58



Su Valfi Komple  
Water valve assy.  
110 200 001  
168 187 41



Yağlama Pompası  
Lubrication pump  
110 600 013  
887 607 19



Yağlama Pompası  
Pump unit  
110 600 014  
550 028 95



Kumanda Ünitesi  
Control valve  
110 200 140  
550 010 16



Yağ Çekisi  
Oil pump assy.  
110 900 028  
810 197 09



Dönüş Kontrol Üniti.  
Control valve assy.  
110 200 192  
887 361 29



Hava Kontrol Ünitesi  
Directional valve  
110 200 172  
551 715 42



Pompa Regülatörü  
Pilot valve assy.  
200 900 002  
867 673 19



Dönüş Valf Bloğu  
Directional valve  
110 200 048  
550 485 56



Selenoid Yön Valfi  
Solenoid valve  
200 200 165  
984201-32086



Hidrolik Valf  
Sensing valve  
130 200 058  
025104-04024



Dönüş Hız Ayar Valfi  
Reducing valve  
200 200 079  
040300-08011



Valf Ünitesi  
Valve Block  
120 200 257  
3222 3316 21



Toz Fanı Kontrol Üniti.  
Valve Block  
120 200 221  
3222 3257 02



Hidrolik Valf Bloğu  
Valve Block  
120 200 215  
3222 3332 72



Valf Ünitesi  
Valve Unit  
120 200 126  
3125 0906 92



Valf Ünitesi  
Valve Block  
120 200 158  
3217 9584 40



Gres Pompası  
Lubrication Pump  
120 600 003  
3128 2538 36



Baskı Kontrol Ünitesi  
Direction Cont. Valve  
110 200 193  
887 368 19



Çene Kontrol Üniti.  
Valve Block  
120 800 600  
3222 3383 25



Hidrolik Valf Komple  
Valve Block  
120 200 051  
3217 8937 40



Basınç Ayar Ünitesi  
Press. Red. Valve  
120 200 203  
3214 9012 80



Robot Valf Bloğu  
Valve Block  
120 800 234  
3222 3197 88



Pompa Valf Ünitesi  
Valve Block  
120 200 269  
9106 1078 40



Valf Ünitesi  
Valve  
120 200 250  
9122 4352 00



Hız Kontrol Ünitesi  
Valve Control Block  
110 200 035  
237 091 88





## Other Spare Parts



Kollektör Komple  
Collector kit  
120 300 238  
3217 9880 81



Kollektör  
Commutator  
120 300 170  
9106 1351 06



Fırça Yatağı  
Slip ring  
120 300 194  
3217 9295 28



Fırça Yatağı  
Slip ring  
120 300 190  
3217 9295 06



Fırça Yatağı  
Slip ring  
120 300 252  
3217 9880 04



Kollektör Fırçası  
Brush  
120 300 251  
5112 3183 24



Kollektör Fırçası  
Brush holder  
120 300 189  
3217 9295 15



Akü Şalteri  
Battery switch  
120 300 009  
3176 4508 00



Acil Stop  
Emerg. shutdown  
120 800 746  
3222 3254 54



Acil Stop Butonu  
Mushroom button  
120 300 204  
3217 0010 79



Acil Stop  
Emergency stop  
110 300 078  
882 123 49



Acil Stop  
Safety limit switch  
110 300 090  
551 687 83



Acil Stop  
Wire trip switch  
130 300 008  
017321-010170



Stop Motoru  
Motor stopper  
130 300 039  
922003-01004



Hava Valfi  
Direction valve  
120 600 053  
3217 8862 10



Hava Valfi  
Air valve  
120 300 011  
3222 3290 90



Hava Valfi Yüksek  
Air valve high  
120 300 120  
2651 6776 23



Hava Valfi Alçak  
Air valve low  
120 300 121  
2651 6776 15



Patlak Valf  
Solenoid valve  
120 300 010  
3222 1293 00



Hava Valfi Komple  
Air valve  
110 600 188  
550 042 16



Hava Valfi Alçak  
Solenoid valve  
130 600 029  
940404-01013



Marş Anahtarı  
Ignition lock  
120 300 136  
5112 3046 92



Su seviye sensörü  
Level sensor  
200 300 188  
3222 3071 04



Seviye Sensörü  
Fuel gauge  
200 300 169  
5112 3137 68



Motor Ekranı  
Panel meter  
110 300 119  
550 256 97



Marş Motoru  
Starting motor  
660 300 001  
10R-0405



Su Pompası  
Water pump  
660 900 001  
352-2080



Turbo  
Turbo  
200 900 054  
4039636



Hava Regülatörü  
Press. red. valve  
120 600 115  
3215 9595 00



Hava Regülatörü  
Control valve  
120 600 105  
1626 1052 81



Hava Regülatörü  
Control valve  
120 600 066  
1604 0847 85



Hava Regülatörü  
Control valve  
120 600 190  
1011 3510 80



Hava Regülatörü  
Directional valve  
110 600 083  
807 153 09



Hava kontrol ünitesi  
Air valve  
110 600 157  
550 240 45



Hava Regülatörü  
Regulator assy.  
130 600 003  
940202-03002



Hararet Müşürü  
Switch  
120 600 137  
2635 5909 83



Hararet Müşürü  
Temperature sensor  
120 300 054  
9106 1856 02



Hararet Müşürü  
Temperature switch  
120 300 233  
2653 3283 99



Hararet Müşürü  
Sensor  
200 300 234  
550 320 82



Hararet Müşürü  
Thermo switch air  
130 300 013  
040201-03009



Hararet Müşürü  
Thermo switch  
130 300 014  
040212-03017



Gaz Valfi Komple  
Flow switch assy.  
130 600 008  
925105-06001



# Other Spare Parts



Joystick kolu  
Control valve assy.  
120 300 180  
2653 2576 22



Joystick kolu  
Joystick  
120 300 179  
2653 2546 52



Robot joystick kolu  
Joystick  
120 300 001  
3222 3144 97



Robot Joystick Kolu  
Controller  
110 300 021  
886 402 19



Joystick Kolu  
Joystick  
110 300 073  
550 476 02



Robot Joystick Kolu  
Control manipulator  
110 300 001  
851 196 09



Joystick Kolu  
Lever switch  
130 300 016  
040603-01026



PLC  
PLC  
120 300 017  
3222 3157 12



Güç Kaynağı  
Battery charger  
120 300 154  
9106 0713 06



Güç Kaynağı  
Power unit  
200 300 162  
9106 0713 01



PLC  
PLC  
120 300 016  
3222 3058 38



PLC  
PLC  
110 300 076  
551 945 22



PLC  
CPU unit  
130 300 043  
040504-070690



PLC Ek Kart  
Input and output unit  
130 300 056  
040504-070710



Kalorifer Motoru  
Fan  
120 300 150  
3222 3248 96



Elektrik Modülü  
Distribution set  
120 300 166  
3222 3236 35



Elektrik Modülü  
Distribution set  
120 300 167  
3222 3236 36



Tesisat kablosu  
Wire harness  
120 300 243  
2653 1319 34



Tesisat kablosu  
Wire harness  
120 300 248  
2653 1364 61



Boom Tesisatı  
Wire harness  
120 300 182  
2653 2521 85



Işıklı Valf Soketi  
Pre-Wired plug cable  
200 300 190  
3217 9882 05



Kalorifer motoru alt  
Fan  
120 300 149  
3222 3258 49



Kontaktör  
Contactor  
120 300 066  
3217 9903 06



Motor koruma rölesi  
Overload relay  
200 300 149  
3176 0039 01



Ana Şalter Komple  
Main switch  
120 300 234  
3176 0003 89



Ana Şalter  
Contact breaker  
200 300 211  
9106 1125 20



Voltmetre  
Volt meter  
200 300 150  
3217 9978 47



Ana Şalter Komple  
Main switch  
120 300 131  
3176 0034 88



Ana Şalter  
Contact breaker  
200 300 270  
9106 1125 10



Kalorifer Motoru  
Fan assy.  
110 300 085  
885 914 09



Kontrol Valfi  
Check valve  
200 200 137  
550 774 28



Ana Şalter  
Load break switch  
200 300 158  
551 715 77



Şank Yağlama Ünüt.  
Lubrication unit  
110 300 113  
105 877 38



Kumanda Mıknatısı  
Holding solenoid  
110 300 030  
882 885 49



Işıklı Valf Soketi  
Valve plug  
200 300 236  
550 791 98



Basınç Şalteri  
Pressure switch  
110 300 004  
866 395 09



Kontaktör  
Contactor  
200 300 256  
770 072 39



Kumanda Sensörü  
Proximity switch  
130 300 031  
925104-05023



Antijamming Sivici  
Pressure switch  
130 300 018  
025105-07002



PLC  
Program relay  
130 300 076  
040503-020010



Ekran  
Display  
200 300 133  
040511-010060



Kumanda Paneli  
Remote control box  
130 300 062  
940504-080050



## Other Spare Parts



Kırıcı Uç Yatağı  
Bushing  
121 200 055  
3315 2485 00



Kırıcı Uç Yatağı  
Bushing complete  
121 200 020  
3315 3019 80



Kırıcı Uç Yatağı  
Bushing complete  
121 200 051  
3315 3019 60



Kırıcı Uç Yatağı  
Bushing Complete  
121 200 052  
3315 3019 63



Kırıcı Piston  
Piston  
121 200 001  
3315 3021 00



Kırıcı Gövdesi Alt  
Lower hammer set  
121 200 056  
3363 0895 04



Kırıcı Tamir Takımı  
Seal Kit  
121 200 044  
3363 0668 90



Tamir Takımı  
Repair kit  
121 200 049  
3315 3487 90



Piston Valfi  
Liner  
121 200 002  
3315 3017 00



Kontrol Valfi  
Control valve  
121 200 017  
3315 2776 00



Kırıcı Uç Kaması  
Retainer bar  
121 200 047  
3360 9930 29



Gövde Pimi  
Locking pin  
121 200 046  
3362 2618 50



Piston Yatağı  
Wear bush  
121 200 045  
3363 0693 53



Kırıcı Üst Burcu Alt  
Lower tool bushing  
111 200 002  
155542



Kama takozu  
Seal plug  
121 200 032  
3362 2629 25



Yataklama Pleyti  
Guide plate  
121 200 058  
3363 0357 93



Yataklama Pleyti  
Guide plate  
121 200 059  
3363 0841 99



Toz tutucu keçe üst  
Stripper  
121 200 028  
3363 0660 69



Toz tutucu keçe üst  
Base  
121 200 027  
3363 0886 59



Vibrasyon Takozu  
Elastic pad  
121 200 042  
3361 8498 05



Yataklama Pleyti  
Guide plate  
121 200 057  
3363 0357 93



Açı Metraj Paneli  
Central Unit  
120 300 300  
3222 3288 49



Denge Sensörü  
Inclinometer  
120 300 286  
9106 2192 04



Metraj Sensörü  
Linear Sensor  
120 300 301  
3222 3411 72



Boom Açı Sensörü  
Angle Sensor  
120 300 302  
3222 3288 31



Metraj Sensörü  
Linear Sensor  
120 800 697  
3128 3133 85



Denge Sensörü  
Angle Sensor  
120 300 269  
9106 2192 03



Kızak Açı Sensörü  
Angle Sensor  
120 300 285  
3222 3513 88



Gaz Basma Seti  
Charging device  
120 100 563  
3115 3425 80



Gaz Basma Seti  
Gas charging kit  
120 101 375  
3216 6888 60



Gaz Basma Seti  
Charge valve kit  
140 100 956  
2651 2515 85



Gaz Basma Aparatı  
Inflation tool  
140 100 941  
2686 4903 64



Gaz Basma Hortumu  
Charge hose  
140 100 958  
2651 0367 05



Gaz Basma Seti  
Filling device  
110 101 217  
153 936 18



Basınç Ölçme Seti  
Tool gauge set  
110 200 119  
235 124 08



Toz Fanı  
Wheel  
122 000 005  
2651 5225 06



Fan Pervanesi  
Fan wheel  
121 000 074  
3222 3179 55



Toz Fanı  
Propeller  
110 600 012  
550 500 32



Fan Pervanesi  
Fan blade  
111 000 066  
550 654 47



Fan Pervanesi  
Fan blade  
111 000 076  
552 004 98



Toz Fanı  
Impeller  
132 000 004  
988500-14001



Fan Pervanesi  
Fan  
131 000 068  
040302-10012





# Other Spare Parts



Kompresör grubu  
Compressor  
120 600 225  
1616 6512 91



Kompresör  
Air end components  
120 600 156  
2636 0078 54



Kompresör  
Compressor air end  
110 600 190  
040 190 24



Kompresör  
Compressor unit  
110 600 226  
550 675 59



Kompresör  
Compressor  
110 600 213  
308 348 43



Kompresör  
Compressor  
130 600 108  
940202-01001



Kompresör  
Compressor  
130 600 133  
940212-01001



Sargı Redüktörü  
Gear housing  
121 000 198  
5112 3182 63



Sargı Redüktörü  
Gear  
121 000 182  
5112 3189 20



Baskı Redüktörü  
Feed mechanism  
110 800 195  
550 188 22



Şanzuman  
Transfer gear box  
110 900 126  
551 814 19



Şanzuman Gövdesi  
Housing  
110 900 104  
814 535 49



Şanzuman  
Gear  
110 900 101  
550 132 66



Şanzuman Komple  
Gear box  
130 900 041  
940102-02097



Su Pompası  
Water pump  
120 900 105  
3217 9256 50



Gres Pompası  
Grease pump  
120 600 006  
3214 7499 00



Yağ Soğutucu  
Oil Cooler  
120 200 179  
9106 1608 62



Su Pompası  
Water pump  
110 900 105  
550 411 95



Yağ Soğutucu  
Oil Cooler assy.  
110 200 078  
853 502 39



Gres Tankı Komple  
Greasing block  
111 000 061  
550 030 31



Gres Pompası  
Grease pump  
130 600 009  
982406-01013



Çene Lifti  
Hydraulic cylinder  
120 800 439  
3222 3140 14



Arka Ayak Lifti  
Hydraulic cylinder  
121 000 119  
9121 5913 01



Boom Üst Lifti  
Hydraulic cylinder  
120 400 250  
9121 7017 02



Robot Kol Lifti  
Cylinder  
110 500 085  
550 044 75



Ana Boom Lifti  
Cylinder assy.  
110 400 157  
550 108 68



Rod İtme Lifti Komple  
Cylinder  
110 500 098  
550 029 62



Robot Yatırma Lifti  
Swing cylinder  
130 500 133  
985505-02002



Egzoz Kelepçesi  
Clamp  
121 000 375  
5112 3222 39



Toz lastik kelepçesi  
Belt  
122 000 050  
3217 0552 00



Baskı Halatı Alt  
Pull rope  
120 800 121  
3128 0647 02



Baskı Halatı Alt  
Pull rope  
120 800 122  
3128 0781 97



Baskı Halatı  
Pull rope  
120 800 644  
3128 0647 01



Baskı Halatı Alt  
Wire rope  
110 800 282  
550 385 02



Baskı Halatı  
Wire rope  
110 800 444  
551 591 56



Halat Makarası Arka  
Pulley wheel  
120 800 365  
3128 3021 39



Halat Makarası Arka  
Pulley wheel  
120 800 041  
3128 0784 30



Halat Makarası  
Pulley wheel assy.  
120 800 721  
3128 3141 04



Halat Makarası  
Holder set  
120 800 742  
3222 3208 14



Halat Makarası  
Pulley wheel  
120 800 764  
3222 3324 08



Baskı Halat Makarası  
Idler wheel  
110 800 041  
330 598 58



Halat Makarası  
Idler wheel  
110 800 308  
323 405 68



## Other Spare Parts



Teleskobik Seti  
Telescope Set  
120 400 406  
3128 3150 32



Kızak Dayama Grubu  
Stinger  
120 800 779  
3128 3149 82



Kızak Ön Tablası  
Front  
120 800 727  
9111 4104 20



Çene Yuvası  
Drill steel supp.  
120 800 086  
3222 3189 10



Kızak Ön Tablası  
Drill steel supp.  
120 800 483  
3128 0782 54



Toz Emiş Gövdesi  
Cover  
120 800 661  
3214 6216 02



Teleskobik Gövdesi  
Bearing housing  
120 400 152  
3125 4944 03



Teleskobik Mili  
Extension tube  
120 400 285  
3128 3125 79



Teleskobik Grubu  
Bearing housing  
120 400 364  
3125 4889 83



Ana Boom Lift Bari  
Cylinder guard (L)  
120 400 339  
3128 0275 02



Lift Koruyucu Bar  
Cylinder guard  
120 400 337  
3128 0269 00



Tozlu Gövdesi  
Suction hood  
120 800 799  
3222 3233 15



Pompa Bağlantı Şasesi  
Holder  
121 000 013  
3222 3168 36



Pompa Bağlantı Şasesi  
Attachment  
121 000 053  
3222 3078 48



Yataklama Tablası  
Intern support  
120 800 497  
3128 3056 23



Halat Tablası  
Wiper  
120 800 117  
3128 3061 47



Kızak Arka Tablası  
Back head  
120 800 573  
3128 2561 39



Bağlantı Flanşı  
Flange Hub  
120 900 073  
3222 3322 69



Bağlantı Gövdesi  
House  
120 800 777  
3128 3212 72



Kızak Taşıyıcı Pleyt  
Holder  
120 800 513  
3128 0940 37



Taşıyıcı Pleyt  
Sliding piece  
120 800 438  
3222 3153 46



Ana Boom Mafsalı  
Link  
120 400 153  
3128 2800 05



Ana Boom Mafsalı  
Boom link  
120 400 273  
3128 2800 36



Ana Boom Mafsalı  
Cylinder link  
120 400 274  
3128 3146 72



Ana Boom Mafsalı  
Link  
120 400 154  
3128 2800 07



Ana Boom Mafsalı  
Cylinder link  
120 400 344  
3128 2800 03



Robot Kolu Alt  
Arm  
120 500 279  
3222 3151 37



Robot Kolu Üst  
Arm  
120 500 277  
3222 3237 97



Robot Bağlantı Ayağı  
Bracket  
120 500 240  
3128 3142 84



Robot Kolu Bağlantı  
Shaft  
120 500 002  
3222 3142 69



Fan Bağlantı Yuvası  
Fan house  
122 000 053  
3222 0354 02



Makara Kapağı  
Attachment  
120 800 059  
3222 3114 82



Taşıyıcı Braketi  
Hose holder  
120 800 592  
3128 3062 56



Çene Yatağı  
Piston rod end  
120 800 662  
3128 3013 89



Boom Taşıyıcı Gövde  
Boom attachment  
120 400 389  
3222 3045 15



Yakıt Depo Kapağı  
Tank cover  
121 000 377  
3222 3264 42



Yağ Seviye Sivici  
Level switch  
120 300 019  
3222 3106 15



Baskı Zincir Dişlisi  
Sprocket wheel  
120 800 705  
3222 3424 57



Çene Lifti Adaptörü  
Adapter  
120 800 768  
3128 3212 76



Yataklama Tablası  
Holder  
120 800 726  
3128 3136 21



Gaz Bağlantı Ayağı  
Control attm.  
121 000 298  
5112 3217 46



Sargı Redüktör Kiti  
Repair kit  
121 000 151  
5112 3182 60



# Other Spare Parts



Tozluk Kızađı  
Groud pin  
110 800 435  
550 034 29



Bađlantı G6vdesi  
Frame  
110 800 121  
550 054 21



Tozluk G6vdesi  
Suction box  
110 800 438  
550 653 15



Çene grubu  
Retaining cent.  
110 800 375  
550 053 59



Dayama Tablası  
Front centralizer  
110 800 387  
550 406 12



Kızak 6n Tablası  
Front centralizer  
110 800 316  
550 406 54



Dayama Tablası  
Front Centralizer  
110 800 332  
325 321 68



Bađlantı G6vdesi  
Frame  
110 500 096  
550 585 83



Robot kolu  
Frame  
110 500 128  
BG00437457



Hortum Taşıyıcı Kolu  
Hose support  
110 800 440  
550 202 87



Hortum Taşıyıcı Kolu  
Hose support  
110 800 439  
550 201 03



Taş D6k6c6 G6vdesi  
Primary cyclone  
112 000 037  
551 869 02



Ana Boom Ara Mafsalı  
Cross piece machining  
110 400 154  
321 069 08



Toplama Standı  
Mounting Plate  
110 101 284  
302 878 58



Makara G6vdesi  
Frame  
110 800 418  
550 511 83



Makara Tablası  
Machining  
110 800 368  
323 369 08



Baskı Fren Blođu  
Casting  
110 800 128  
551 677 39



Şanzuman Kavrama  
Clutch  
110 900 049  
857 803 89



Şase D6nd6rme  
Pillow Block  
111 000 157  
550 129 75



Tabanca Taşıyıcı Tabla  
Drill Carriage  
110 800 222  
303 736 48



Tozluk Slaytı  
Slide piece  
110 800 139  
550 505 57



Robot Çene Yatađı  
Jaw Plate  
110 500 008  
138 231 88



Yataklama Çenesi  
Dr. st. supp. half  
120 800 688  
3222 3208 95



Rod Tutucu Çene  
Check  
120 800 519  
3222 3137 90



Rod Tutucu Çene  
Jaw  
110 800 012  
613 418 58



Rod Tutucu Çene  
Jaw  
110 800 001  
052 317 48



Tutucu Çene Takımı  
Half Bushing Kit  
120 800 659  
2653 1803 94



Tutucu Çene Takımı  
Half bushing  
130 800 197  
080204-11017



Bađlantı Pabucu  
Slide piece  
110 400 002  
153 577 78



Bađlantı Pabucu  
Wear plate  
110 400 001  
550 163 99



Taş D6k6c6 Kelepeđ  
Hose clamp  
112 000 001  
806 857 99



Boom Toz Keçesi  
Wiper  
110 400 140  
321 598 38



Kabin Kilidi  
Handle  
201 000 005  
886 103 69



Delme Joystick K6r6đ6  
Rubber sleeve  
111 000 115  
885 995 09



Cam Suyu Deposu  
Tank  
111 000 079  
550 389 26



Robot kolu  
Clamp assy.  
130 500 273  
980204-03002



Makara Tablası  
Slide base  
130 800 215  
083204-02011



Robot red6kt6r6  
Rotator assy.  
130 500 267  
980102-04032



Robot Taşıyıcı Tabla  
Swing arm  
130 500 151  
082402-01002



Toz Emiř G6vdesi  
Suction cap  
130 800 167  
083002-04047



Manřon Tutucu Çene  
Sleeve clamp  
130 500 002  
082004-01027



Robot Çene Kol Yatađı  
Outer case  
130 500 242  
080204-010600





## Other Spare Parts



Şase Burcu  
Plain bearing  
121 000 004  
3216 7466 00



Makara Burcu  
Plain bearing  
120 800 725  
3128 2561 66



Boom Burcu  
Plain bearing  
120 400 293  
0500 4500 91



Robot Şaft Burcu  
Flange bearing  
120 500 215  
0500 4500 65



Tabla Burcu  
Flange bearing  
120 800 608  
0500 4500 07



Robot Kol Burcu  
Flange bushing  
120 500 145  
0500 4500 24



Boom Burcu  
Plain bearing  
120 400 126  
3215 8246 00



Burç  
Flange bearing  
121 000 146  
0500 4501 41



Boom mafsal burcu  
Bearing bushing  
120 400 191  
3177 0074 01



Zincir Dişli Burcu  
Bearing bushing  
110 800 092  
813 749 09



Kabin Göbek Burcu  
Plain bearing  
111 000 117  
550 129 61



Şase Burcu  
Plain bearing  
111 000 010  
885 746 39



Robot Çene Kol Burcu  
Bearing bushing  
110 500 135  
813 600 09



Kızak Taşıyıcı Burcu  
Bush  
130 400 033  
030800-01006



Separatör Kiti  
Oil sep. element  
120 700 024  
1613 9014 00



Toz filtresi  
Filter cartridge  
120 700 007  
2653 2544 70



Separatör Kiti  
Oil sep. element  
120 700 001  
1604 0382 00



Separatör Kiti  
Service kit  
120 700 044  
2911 0019 01



Separatör Kiti  
Oil Separator  
110 700 003  
551 931 42



Toz filtresi  
Dust filter cartridge  
110 700 001  
880 211 99



Separatör Kiti  
Oil separator  
130 700 004  
040203-02002



Koltuk Dönd.Kayışı  
Cog belt  
121 000 357  
5112 0116 28



Vantilatör Kayışı  
Belt  
120 900 116  
3222 3359 13



Vantilatör Kayışı  
Belt  
120 900 081  
3222 3359 11



Vantilatör Kayışı  
Belt  
120 900 115  
3222 3359 10



Kompresör Kayışı  
Cogged belt  
110 600 078  
885 722 09



Devirdaim Kayışı  
V-belt  
110 900 076  
550 727 67



Vantilatör Kayışı  
V-belt  
110 900 074  
550 331 34



Toz Lastiği Üst  
Skirt  
122 000 033  
3214 6235 01



Toz Dökücü Lastiği  
Rubber  
122 000 032  
2651 0011 47



Taş Sökücü Lastiği  
Rubber  
122 000 029  
2651 6418 19



Taş/Toz Dök.Lastiği  
Lock Rubber  
112 000 018  
135 452 58



Toz Dökücü Lastiği  
Lock rubber  
112 000 019  
550 238 01



Toz Lastiği  
Suction head  
112 000 009  
134 887 18



Toz Lastiği  
Hood  
202 000 005  
083002-04009



Rod Lastiği  
Packing  
120 800 678  
3222 3339 03



Rod Lastiği  
Seal hood  
120 800 301  
2651 6535 58



Rod Dayama Lastiği  
Damper  
120 500 196  
3222 3189 07



Rod Lastiği  
Lock rubber  
110 800 198  
550 407 11



Rod Lastiği  
Lock rubber  
110 800 199  
550 653 65



Rod Lastiği  
Lock rubber  
110 800 197  
550 643 86



Rod Lastiği  
Seal rubber  
130 800 082  
083002-07012



# Other Spare Parts



Hortum Makarası  
Hose drum  
120 800 039  
3128 0475 10



Hortum Makarası  
Hose drum  
120 800 005  
3128 0770 00



Hortum Makarası  
Hose drum  
120 800 566  
3128 3175 50



Hortum Makarası  
Hose drum  
120 800 559  
3222 3233 21



Hortum Makarası  
Hose drum  
120 800 443  
3222 3113 67



Hortum Makarası  
Hose reel  
110 800 345  
551 549 77



Hortum Makarası  
Roller assy.  
110 800 419  
236 238 68



Hortum Makarası  
Roller assy.  
110 800 420  
233 284 78



Hortum Makarası  
Roller assy.  
110 800 421  
550 181 29



Hortum Makarası  
Hose reel assy.  
110 800 395  
551 549 78



Hortum Makarası  
Roller  
120 800 422  
550 181 31



Hortum Taşıyıcı  
Hose reel  
130 800 181  
083204-02012



Hortum Taşıyıcı Makara  
Hose reel  
130 800 182  
083204-02013



Hortum Makarası  
Roller  
130 800 030  
083103-020250



Pompa Kaplini  
Rubber element  
120 900 064  
2651 9577 51



Kompresör kaplini  
Rubber element  
120 900 039  
3222 3309 16



Kompresör Kaplini  
Rubber element  
120 900 039  
3222 3404 71



Kompresör Kaplini  
Driven coupling  
120 900 005  
3222 3244 19



Kompresör Kaplini  
Coupling  
120 900 001  
3222 3076 24



Kompresör Kaplini  
Rubber element  
120 900 002  
3222 3013 01



Kompresör Kaplini  
Element rubber  
140 900 002  
2652 2991 95



Pompa Kaplini  
Coupling  
120 900 063  
2657 7979 53



Pompa Kaplin Yatağı  
Drive flange  
120 900 065  
2651 9577 44



Pompa kaplini  
Rubber coupling  
200 900 001  
2651 2046 67



Pompa kaplini  
Coupling  
120 900 003  
3222 3078 39



Kompresör Kaplini  
Driven coupling  
200 600 024  
3222 3322 66



Şanzuman İç Kaplini  
Flexible clutch  
110 900 006  
550 133 23



Şanzuman İç Kaplini  
Flexible coupling  
110 900 147  
550 697 03



Pompa Kaplini  
Coupling  
110 900 008  
885 471 49



Kompresör Kaplini  
Flexible element  
200 600 023  
880 732 79



Kompresör Kaplini Kiti  
Coupling assy.  
110 600 009  
879 236 09



Kompresör Kaplini  
Coupling  
110 900 004  
850 586 99



Kompresör Kaplini  
Flexible coupling  
110 900 009  
887 874 59



Kompresör Dış Kaplini  
Gear coupling  
130 900 004  
040102-02099



Kompresör İç Kaplini  
Driven gear  
130 900 005  
024109-01013



Kompresör Kaplini  
Drive gear  
130 900 002  
024203-02040



Kompresör Kaplini  
Driven gear  
130 900 003  
040203-01003



Şanzuman Kaplini  
Coupling  
130 900 006  
040102-04023



Kompresör Kaplini  
Driven coupling  
200 600 024  
040212-01013



Şanzuman Kaplini  
Coupling  
130 900 024  
040102-04028



Pompa Kaplini Seti  
Coupling  
130 900 057  
940122-150021



Pompa Kaplini Seti  
Coupling  
130 900 056  
940112-150070

# Parts & Oil Maintenance Information



## Tabanca /Drifter



### Epiroc COP Series

**Tabanca saatine göre her 400-600-800 ve 1200 saatlik bakım yapılması için servisimize haber veriniz.**  
Please inform our service for maintenance every 400-600-800 and 1200 hours according to the drifter



### Sandvik HL Series

**Tabanca saatine göre her 500 saatlik bakım yapılması için servisimize haber veriniz.**  
Please inform our service for maintenance every 500 hours according to the drifter



### Montabert HC Series

**Tabanca saatine göre her 500 saatlik bakım yapılması için servisimize haber veriniz.**  
Please inform our service for maintenance every 500 hours according to the drifter



### Furukawa YH Series

**Tabanca saatine göre her 500 saatlik bakım yapılması için servisimize haber veriniz.**  
Please inform our service for maintenance every 500 hours according to the drifter

**Gres Yağı**  
Shank-Rod-Bit

**Epiroc** : 3115 3423 00  
**Shell** : Gadus S5 V220 2

**Gres Yağı**  
Gresörtükler

**Epiroc** : 3115 0000 17  
**Shell** : Gadus S2 V220 2

**Gres Yağı**  
Shank-Rod-Bit

**Shell** : Gadus S5 V220 2

**Gres Yağı**  
Gresörtükler

**Shell** : Gadus S2 V220 2



**Engine**

### **Motor saatine göre**

By Engine Hours

### **Motor yağı (200 saat - Hours)**

Engine oil

### **Motor yağ filtreleri (200 saat - Hours)**

Engine oil filters

### **Motor hava filtreleri (600 saat - Hours)**

Engine pressure filters

### **Tank havalandırma Filtre (600 saat - Hours)**

Tank ventilation filters

**Sandvik**  
500 / 600  
700 / 800

**Epiroc**  
T35 / D65  
D7 / L8

**Furukawa**  
HCR 900/1200  
HCR 1450/1500

### **Tavsiye edilen yağ modelleri**

Recommended type oil

**25 lt.**

T35 : 28 lt  
D65 : 44 lt  
D7 : 28 lt  
L8 : 42 lt

HCR900 : 25 lt  
HCR1200 : 30 lt  
HCR1450 : 20 lt  
HCR1500 : 30 lt

**Shell** : Rimula X 15W - 40  
**Castrol** : RX Super Assuron Max 15W - 40  
**BP** : Vanellus Super V Turbo 15W - 40  
**Mobil** : Mobil Delvac MX 15W - 40



**Hydraulic Tank**

### **Hidrolik yağı (1200 saat - Hours)**

Hydraulic oil

### **Geri dönüş filtresi (600 saat - Hours)**

Return oil

### **Basınç filtresi (600 saat - Hours)**

Pressure filter

### **Havalandırma filtresi (600 saat - Hours)**

Tank ventilation filters

**200 lt.**

T35 : 250lt  
D65 : 380lt  
D7 : 300lt  
L8 : 380lt

HCR900 : 170 lt  
HCR1200 : 215 lt  
HCR1450 : 215 lt  
HCR1500 : 240 lt

**Shell** : Tellus S2 V68  
**Castrol** : Hyspin AWH M68  
**BP** : Energol HLP-HM 68  
**Mobil** : DTE 10 Excel 68



# Parts & Oil Maintenance Information



## Motor saatine göre By Engine Hours

**Sandvik**  
500 / 600  
700 / 800

**Epiroc**  
T35 / D65  
D7 / L8

**Furukawa**  
HCR 900/1200  
HCR 1450/1500

## Tavsiye edilen yağ modelleri Recommended type oil



**Kompresör yağı** (600 saat - hours)  
Compressor oil

**Hava filtresi** (600 saat - hours)  
Air filter

**Basınç filtresi** (600 saat - hours)  
Pressure filter

**Seperatör filtresi** (2400 saat - hours)  
Seperator filter

**Havalandırma filtresi** (600 saat - hours)  
Tank ventilation filters

**14 lt.**

T35 : 24 lt  
D65 : 63 lt  
D7 : 24 lt  
L8 : 63 lt

HCR900 : 170 lt  
HCR1200 : 215 lt  
HCR1450 : 215 lt  
HCR1500 : 240 lt

**Shell** : Tellus S2 V68  
**Castrol** : Hyspin AWH M68  
**BP** : Energol HLP-HM 68  
**Mobil** : DTE 10 Excel 68



**Tabanca Şank Yağlama**  
Drifter shank oil

**Tüketildikçe eklenir. (Tabanca Yağı)**  
Added when consumed (Oil for drifter)

**14 lt.**

T35 : 10 lt  
D65 : 20 lt  
D7 : 24 lt  
L8 : 20 lt

**HCR Serisi**  
(HCR Series)  
Hidrolik  
Sistemden Alır.  
(Hydraulic System)

**Shell** : Torcula 100  
**Castrol** : RD Oil 100  
**BP** : Energol RD-E 100  
**Mobil** : Mobil Almo 527



**Transfer Dişli Kutusu**  
Transfer gear housing

**Transfer dişli kutusu yağı**  
Oiled contained in transfer gear housing  
(1200 saat - Hours)

**3,4 lt.**

T35 : 3 lt  
D65 : 3 lt  
D7 : 3 lt  
L8 : 3 lt

**HCR Serisi**  
(HCR Series)  
Hidrolik  
Sistemden Alır.  
(Hydraulic System)

**Shell** : Omala HD 150  
**Castrol** : Alpha SP 150  
**BP** : Enersyn EP-XF 150  
**Mobil** : Mobil Gear 629



**Yürüyüş Cer**  
Final drive

**Yürüyüş cer yağı** (1200 saat - Hours)  
Final drive oil

**2 lt.**

T35 : 3 lt  
D65 : 3 lt  
D7 : 3 lt  
L8 : 3 lt

HCR900 : 1,2 lt  
HCR1200 : 2,5 lt  
HCR1450 : 2,5 lt  
HCR1500 : 2,5 lt

**Shell** : Spirax A 80W-90  
**Castrol** : EPX 80W-90  
**BP** : Energear Hypo 80W-90  
**Mobil** : Mobilube GX 80W-90



**Baskı Şanzıman**  
Feed gear

**Baskı şanzıman yağı** (1200 saat - Hours)  
Feed gear oil

**2 lt.**

Hidrolik  
Sistemden  
Alır.  
(Hydraulic System)

HCR900 : 1,2 lt  
HCR1200 : 1,1 lt  
HCR1450 : 1,1 lt  
HCR1500 : 1,1 lt

**Shell** : Spirax A 80W-90  
**Castrol** : EPX 80W-90  
**BP** : Energear Hypo 80W-90  
**Mobil** : Mobilube GX 80W-90



# Drifters & Technical Specifications



COP MD20

Impact Power, Max	20 kW (26,8 hp)
Hydraulic Pressure, Max	235 bar (3263 psi)
Impact Frequency	80 Hz (4800 bpm)
Delkom No	120 102 285



COP 1132

Impact Power, Max	11 kW (14,75 hp)
Hydraulic Pressure, Max	210 bar (3045 psi)
Impact Frequency	100 Hz (6000 bpm)
Delkom No	120 101 380



COP 1140

Impact Power, Max	12 kW (16 hp)
Hydraulic Pressure, Max	220 bar (3190 psi)
Impact Frequency	60 Hz (3600 bpm)
Delkom No	120 100 681



COP 1238

Impact Power, Max	12 kW (16 hp)
Hydraulic Pressure, Max	220 bar (3190 psi)
Impact Frequency	60 Hz (3600 bpm)
Delkom No	120 100 681



COP 1240

Impact Power, Max	12 kW (16 hp)
Hydraulic Pressure, Max	220 bar (3190 psi)
Impact Frequency	52 Hz (3210 bpm)
Delkom No	120 102 211

# Drifters & Technical Specifications



**COP 1638+**

Impact Power, Max	16 kW (21,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	60 Hz (3600 bpm)
Delkom No	120 102 258



**COP 1838+**

Impact Power, Max	18 kW (24 hp)
Hydraulic Pressure, Max	230 bar (3336 psi)
Impact Frequency	60 Hz (3600 bpm)
Delkom No	120 102 262



**COP 1840HE**

Impact Power, Max	19 kW (25,5 hp)
Hydraulic Pressure, Max	230 bar (3336 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	120 102 247



**COP 1840EX+**

Impact Power, Max	19 kW (25,5 hp)
Hydraulic Pressure, Max	230 bar (3336 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	120 102 253



**COP 2150CR**

Impact Power, Max	21 kW (28,16 hp)
Hydraulic Pressure, Max	210 bar (3045 psi)
Impact Frequency	36 Hz (3160 bpm)
Delkom No	120 102 249

# Drifters & Technical Specifications



COP 2160EX

Impact Power, Max	21 kW (28,16 hp)
Hydraulic Pressure, Max	210 bar (3045 psi)
Impact Frequency	36 Hz (3160 bpm)
Delkom No	120 102 760



COP 2540 EX+

Impact Power, Max	28 kW (37,5 hp)
Hydraulic Pressure, Max	240 bar (3481 psi)
Impact Frequency	71 Hz (4260 bpm)
Delkom No	120 102 270



COP 2550UX+

Impact Power, Max	25 kW (35,5 hp)
Hydraulic Pressure, Max	230 bar (3336 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	120 102 272



COP 2560EX+

Impact Power, Max	25 kW (33,2 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	5 Hz (3300 bpm)
Delkom No	120 102 254



COP 3038

Impact Power, Max	30 kW (40,2 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	117 Hz (7020 bpm)
Delkom No	120 100 722

# Drifters & Technical Specifications



COP 3060MUX

Impact Power, Max	30 kW (40,2 hp)
Hydraulic Pressure, Max	230 bar (3315 psi)
Impact Frequency	53 Hz (3180 bpm)
Delkom No	120 102 276



COP 4038

Impact Power, Max	40 kW (53 hp)
Hydraulic Pressure, Max	250 bar (3625 psi)
Impact Frequency	140 Hz (8400 bpm)
Delkom No	120 102 277



COP 5060CR

Impact Power, Max	50 kW (67 hp)
Hydraulic Pressure, Max	230 bar (3315 psi)
Impact Frequency	47 Hz (2820 bpm)
Delkom No	120 102 278



COP RR11

Impact Power, Max	11 kW (14,75 hp)
Hydraulic Pressure, Max	210 bar (3045 psi)
Impact Frequency	100 Hz (6000 bpm)
Delkom No	120 102 351



COP RR14

Impact Power, Max	14 kW (18,8 hp)
Hydraulic Pressure, Max	210 bar (3045 psi)
Impact Frequency	80 Hz (4800 bpm)
Delkom No	120 102 352



# Drifters & Technical Specifications



COP SC14

Impact Power, Max	14 kW (18,8 hp)
Hydraulic Pressure, Max	210 bar (3045 psi)
Impact Frequency	80 Hz (4800 bpm)
Delkom No	120 102 353



COP SC16

Impact Power, Max	16 kW (21,4 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	73 Hz (4380 bpm)
Delkom No	120 102 730



COP SC19

Impact Power, Max	19 kW (25,5 hp)
Hydraulic Pressure, Max	230 bar (3336 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	120 102 731



COP SC19X

Impact Power, Max	19 kW (25,5 hp)
Hydraulic Pressure, Max	230 bar (3336 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	120 102 732



COP SC25-HE

Impact Power, Max	25 kW (33,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	120 102 733

# Drifters & Technical Specifications



COP SC25-HF

Impact Power, Max	25 kW (33,5 hp)
Hydraulic Pressure, Max	240 bar (3481 psi)
Impact Frequency	71 Hz (4260 bpm)
Delkom No	120 102 734



COP SC25X-HE

Impact Power, Max	25 kW (33,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	120 102 735



COP SC25X-HF

Impact Power, Max	25 kW (33,5 hp)
Hydraulic Pressure, Max	240 bar (3481 psi)
Impact Frequency	71 Hz (4260 bpm)
Delkom No	120 102 736



RD 8

Impact Power, Max	8 kW (11 hp)
Hydraulic Pressure, Max	137 bar (1958 psi)
Impact Frequency	54 Hz (3240 bpm)
Delkom No	120 102 714



RD 14S

Impact Power, Max	14 kW (187 hp)
Hydraulic Pressure, Max	145 bar (2103 psi)
Impact Frequency	45 Hz (2700 bpm)
Delkom No	120 102 281

# Drifters & Technical Specifications



RD 18S

Impact Power, Max	18 kW (24 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	35 Hz (2100 bpm)
Delkom No	120 102 282



RD 22S

Impact Power, Max	22 kW (29,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	38 Hz (2280 bpm)
Delkom No	120 102 283



RD 14U

Impact Power, Max	14 kW (18,8 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	120 102 715



RD 18U

Impact Power, Max	18 kW (24 hp)
Hydraulic Pressure, Max	215 bar (3118 psi)
Impact Frequency	57 Hz (3000 bpm)
Delkom No	120 102 716



RD 22U

Impact Power, Max	22 kW (29,5 hp)
Hydraulic Pressure, Max	220 bar (3190 psi)
Impact Frequency	53 Hz (3180 bpm)
Delkom No	120 102 717

# Drifters & Technical Specifications



YH35

Impact Power, Max	9 kW (12 hp) 140
Hydraulic Pressure, Max	bar (2030 psi)
Impact Frequency	52 Hz (3120 bpm)
Delkom No	140 101 484



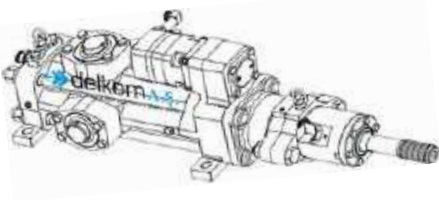
YH70

Impact Power, Max	14 kW (19 hp)
Hydraulic Pressure, Max	140 bar (2030 psi)
Impact Frequency	46 Hz (2760 bpm)
Delkom No	140 100 949



YH80

Impact Power, Max	18 kW (24 hp)
Hydraulic Pressure, Max	140 bar (2030 psi)
Impact Frequency	25Hz (1500 bpm)
Delkom No	140 100 891



YH135

Impact Power, Max	21 kW (28,5 hp)
Hydraulic Pressure, Max	140 bar (2030 psi)
Impact Frequency	42 Hz (2520 bpm)
Delkom No	140 100 588



YH7011

Impact Power, Max	30 kW (41 hp)
Hydraulic Pressure, Max	170 bar (2465 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	140 101 504



# Drifters & Technical Specifications



DHR 6H 45-1

Hole Diameter	92 mm - 203 mm
Max. Rotation	136 rpm
Pressure Drop, Max.	210 bar (3046 psi)
Maks. Torque	3000 Nm (2212 lbt-ft)



DHR 6H 56-3

Hole Diameter	92 mm - 203 mm
Max. Rotation	107 rpm
Pressure Drop, Max.	210 bar (3046 psi)
Maks. Torque	3900 Nm (2867 lbt-ft)



DHR 6RC 68

Hole Diameter	92 mm - 203 mm
Max. Rotation	68 rpm
Pressure Drop, Max.	175 bar (2538 psi)
Maks. Torque	5100 Nm (3761 lbt-ft)



DHR 6W 56

Hole Diameter	92 mm - 203 mm
Max. Rotation	107 rpm
Pressure Drop, Max.	210 bar (3046 psi)
Maks. Torque	3900 Nm (2867 lbt-ft)



DHR 45H

Hole Diameter	76 mm - 102 mm
Max. Rotation	80 rpm
Pressure Drop, Max.	175 bar (2538 psi)
Maks. Torque	2200 Nm (1622 lbt-ft)

# Drifters & Technical Specifications



HC50

Impact Power, Max	14 kW (19 hp)
Hydraulic Pressure, Max	150 bar (2175 psi)
Impact Frequency	70 Hz (4200 bpm)
Delkom No	140 101 471



HC95LM

Impact Power, Max	21 kW (28,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	62 Hz (3720 bpm)
Delkom No	140 101 475



HC109

Impact Power, Max	19 kW (26 hp)
Hydraulic Pressure, Max	155 bar (2248 psi)
Impact Frequency	59 Hz (3500 bpm)
Delkom No	140 101 435



HC150

Impact Power, Max	42 kW (56 hp)
Hydraulic Pressure, Max	140 bar (2030 psi)
Impact Frequency	37 Hz (2220 bpm)
Delkom No	140 100 410



HC170RP

Impact Power, Max	48 kW (64 hp)
Hydraulic Pressure, Max	180 bar (2610 psi)
Impact Frequency	51 Hz (3060 bpm)
Delkom No	140 101 478

# Drifters & Technical Specifications



RD106

Impact Power, Max	7 kW
Hydraulic Pressure, Max	180 bar
Impact Frequency	65 - 85 Hz
Delkom No	110 101 914



H200

Impact Power, Max	10 kW (13 hp)
Hydraulic Pressure, Max	210 bar (3045 psi)
Impact Frequency	65 Hz (3900 bpm)
Delkom No	110 101 867



RD212

Impact Power, Max	11 kW
Hydraulic Pressure, Max	200 bar
Impact Frequency	63 Hz
Delkom No	110 102 141



HL300

Impact Power, Max	8 kW (10,5 hp)
Hydraulic Pressure, Max	160 bar (2320 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	110 100 001



RD314

Impact Power, Max	14 kW (18,7 hp)
Hydraulic Pressure, Max	180 bar (2610 psi)
Impact Frequency	110 Hz (6600 bpm)
Delkom No	110 101 872

# Drifters & Technical Specifications



RD315

Impact Power, Max	15 kW
Hydraulic Pressure, Max	180 bar
Impact Frequency	95 Hz
Delkom No	110 102 142



RD414

Impact Power, Max	14 kW
Hydraulic Pressure, Max	220 bar
Impact Frequency	56 - 78 Hz
Delkom No	110 101 886



HL510B

Impact Power, Max	16 kW (21 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	59 Hz (3540 bpm)
Delkom No	110 100 013



RD525

Impact Power, Max	25 kW (33,5 hp)
Hydraulic Pressure, Max	235 bar (3408 psi)
Impact Frequency	93 Hz (5580 bpm)
Delkom No	110 101 821



RD535

Impact Power, Max	31 kW (33,5 hp)
Hydraulic Pressure, Max	225 bar (3263 psi)
Impact Frequency	107 Hz (6420 bpm)
Delkom No	110 102 016



# Drifters & Technical Specifications



HL650

Impact Power, Max	17,5 kW (23 hp)
Hydraulic Pressure, Max	170 bar (2465 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	110 100 022



HL710

Impact Power, Max	20 kW (26 hp)
Hydraulic Pressure, Max	190 bar (2755 psi)
Impact Frequency	52 Hz (3300 bpm)
Delkom No	110 100 024



HL820T

Impact Power, Max	21 kW (28,16 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	53 Hz (3180 bpm)
Delkom No	110 101 893



RD921S

Impact Power, Max	21 kW
Hydraulic Pressure, Max	200 bar
Impact Frequency	71 Hz
Delkom No	110 102 450



RD925M

Impact Power, Max	25 kW (33,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	69 Hz (4140 bpm)
Delkom No	110 101 887

# Drifters & Technical Specifications



RD927L

Impact Power, Max	27 kW
Hydraulic Pressure, Max	190 bar
Impact Frequency	56 Hz
Delkom No	110 101 888



RD930

Impact Power, Max	30 kW
Hydraulic Pressure, Max	240 bar
Impact Frequency	45 Hz
Delkom No	110 102 451



HL1010

Impact Power, Max	25 kW (33,5 hp)
Hydraulic Pressure, Max	160 bar (2320 psi)
Impact Frequency	40 Hz (2400 bpm)
Delkom No	110 100 036



HL1060T

Impact Power, Max	25 kW
Hydraulic Pressure, Max	160 bar
Impact Frequency	33 Hz (1980 bpm)
Delkom No	110 101 809



HL1560T

Impact Power, Max	33 kW (44 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	40 Hz (2400 bpm)
Delkom No	110 101 423

# Drifters & Technical Specifications



**RD1635CF**

Impact Power, Max	35 kW
Hydraulic Pressure, Max	220 bar
Impact Frequency	45 Hz
Delkom No	110 101 889



**RD1840C**

Impact Power, Max	49 kW
Hydraulic Pressure, Max	280 bar
Impact Frequency	39 Hz
Delkom No	110 102 093



**HLX5**

Impact Power, Max	20 kW (26,8 hp)
Hydraulic Pressure, Max	220 bar (3190 psi)
Impact Frequency	67 Hz (4020 bpm)
Delkom No	110 100 040



**RDX5**

Impact Power, Max	20 kW (27,19 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	67 Hz (4020 bpm)
Delkom No	110 102 017



**HEX1**

Impact Power, Max	6,5 kW (8,7 hp)
Hydraulic Pressure, Max	180 bar (2610 psi)
Impact Frequency	88 Hz (5280 bpm)
Delkom No	110 101 493

# Drifters & Technical Specifications



HD90

Impact Power, Max	6 kW (8 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	51 Hz (3060 bpm)
Delkom No	130 100 894



HD210S

Impact Power, Max	7,5 kW (10 hp)
Hydraulic Pressure, Max	255 bar (3698 psi)
Impact Frequency	62 H (720 bpm)
Delkom No	130 100 898



HD609

Impact Power, Max	12 kW (16 hp)
Hydraulic Pressure, Max	150 bar (2175 psi)
Impact Frequency	42 Hz (2520 bpm)
Delkom No	130 100 609



HD612

Impact Power, Max	14 kW (18,5 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	41 Hz (2460 bpm)
Delkom No	130 100 381



HD615

Impact Power, Max	19,5 kW (26 hp)
Hydraulic Pressure, Max	150 bar (2175 psi)
Impact Frequency	41 Hz (2460 bpm)
Delkom No	130 100 298



# Drifters & Technical Specifications



HD709

Impact Power, Max	14,2 kW (19 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	41 Hz (2460 bpm)
Delkom No	130 100 878



HD712

Impact Power, Max	18,2 kW (24 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	41 Hz (2460 bpm)
Delkom No	130 100 103



HD715

Impact Power, Max	23 kW (30 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	41 Hz (2460 bpm)
Delkom No	130 100 899



HD826

Impact Power, Max	26 kW (35 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	130 100 748



HD828

Impact Power, Max	28 kW (37,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	130 100 749

# Drifters & Technical Specifications



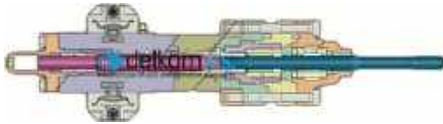
JZD Series

Impact Power, Max	21 kW (28,5 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	62 Hz (3720 bpm)
Delkom No	Hydraulic Drifter



HPR 4519

Impact Power, Max	19 kW (25 hp)
Hydraulic Pressure, Max	200 bar (2900 psi)
Impact Frequency	45 Hz (2700 bpm)
Delkom No	680 100 002



JET-8

Impact Power, Max	22 kW (30 hp)
Hydraulic Pressure, Max	180 bar (2610 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	190 100 109



YH200

Impact Power, Max	25 kW (34 hp)
Hydraulic Pressure, Max	120 bar (1740 psi)
Impact Frequency	42 Hz (2500 bpm)
Delkom No	140 101 485



SP6

Impact Power, Max	28 kW (37,5 hp)
Hydraulic Pressure, Max	175 bar (2538 psi)
Impact Frequency	55 Hz (3300 bpm)
Delkom No	160 100 183

# Drifters & Technical Specifications



DF751

Impact Power, Max	30 kW (40 hp)
Hydraulic Pressure, Max	180 bar (2610 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	160 100 181



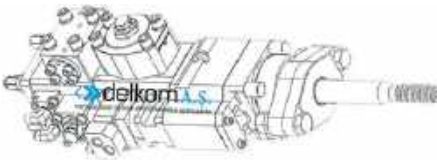
TD45T

Impact Power, Max	10 kW (20 hp)
Hydraulic Pressure, Max	170 bar (2465 psi)
Impact Frequency	50 Hz (3000 bpm)
Delkom No	160 100 185



TD51

Impact Power, Max	20 kW (27 hp)
Hydraulic Pressure, Max	170 bar (2465 psi)
Impact Frequency	43 Hz (2580 bpm)
Delkom No	160 100 081



ED100

Impact Power, Max	16 kW (21,44 hp)
Hydraulic Pressure, Max	150 bar (2175 psi)
Impact Frequency	42 Hz (2500 bpm)
Delkom No	180 100 001



ED150

Impact Power, Max	16 kW (21.44 hp)
Hydraulic Pressure, Max	147 bar (2132 psi)
Impact Frequency	35 Hz (2100 bpm)
Delkom No	180 100 002

# Drifters & Technical Specifications



**BBC 120F**

Impact Power, Max	7,2 kW (9,7 hp)
Air Pressure, Max	7 bar (101 psi)
Impact Frequency	33 Hz (1980 bpm)
Delkom No	120 102 232



**BBE 57**

Impact Power, Max	2,7 kW (3,7 hp)
Air Pressure, Max	7 bar (101 psi)
Impact Frequency	33 Hz (1980 bpm)
Delkom No	120 102 340



**COP 131EB**

Impact Power, Max	11,2 kW (15,5 hp)
Air Pressure, Max	6 bar (87 psi)
Impact Frequency	39 Hz (2340 bpm)
Delkom No	120 102 235



**VL 140**

Impact Power, Max	12 kW (16 hp)
Air Pressure, Max	6 bar (87 psi)
Impact Frequency	73 Hz (4380 bpm)
Delkom No	140 101 431



**EVL 130**

Impact Power, Max	14 kW (18,7 hp)
Air Pressure, Max	6 bar (87 psi)
Impact Frequency	80 Hz (4800 bpm)
Delkom No	140 101 482



# DELKOM A.Ş.

Delkom is a company that prioritizes quality in the production of alternative spare parts for rock drilling machines. Our products are designed and manufactured to perform excellently even under the most challenging conditions. Our quality control processes are conducted according to the highest standards, and each part is meticulously tested. Delkom's spare parts are long-lasting and durable, providing our customers with reliable solutions.

Ensuring customer satisfaction through fast and timely delivery is very important to us. Delkom provides fast shipping services to its customers worldwide, ensuring an uninterrupted flow in their business processes. Thanks to our advanced logistics network, your orders will reach you in the shortest time possible. We also offer express shipping options for your urgent needs.

As Delkom, we offer quick solutions to our customers by maintaining a wide range of products and a large amount of ready stock. Our stock always includes high-demand spare parts. Thus, our customers can obtain the parts they need without waiting, avoiding any delays in their business processes.

We also stand out with our ability to produce custom parts according to customer demands. Delkom offers spare parts designed and manufactured to meet your specific needs. For your special projects, we work with our engineering team to provide the most suitable and efficient solutions.

Delkom has become a global brand by exporting alternative spare parts for rock drilling machines to over 100 countries. With years of experience and expertise, we provide high-quality products and services to our customers worldwide. Through our distribution network in the countries we export to, we offer local support and services to every customer.



# DELKOM

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