

Hannon Hydraulics Core Exchange Program



Caterpillar

Off-Road Trucks

Part #

Model #	Component Description	Part #
769C	Front Suspension Cylinder	9J5476
769C	Front Suspension Cylinder	9T9074
769C	Rear Suspension Cylinder	3G0688
769C	Hoist Cylinder	4T4168
769C	Steering Cylinder	9J1287
Model #	Component Description	Part #
769D	Front Suspension Cylinder	130-3921
769D	Rear Suspension Cylinder	116-2836 / 223-8456
769D	Hoist Cylinder	4T4168
769D	Steering Cylinder	9J1287
769D	Steering Cylinder	110-0532
Model #	Component Description	Part #
773B	Front Suspension Cylinder	1U4777
773B	Rear Suspension Cylinder	9T6082
773B	Hoist Cylinder	9J2017
773B	Steering Cylinder	7J7686
Model #	Component Description	Part #
773D	Front Suspension Cylinder	116-3092
773D	Rear Suspension Cylinder	116-2837
773D	Hoist Cylinder	145-5155
773D	Steering Cylinder	105-3357
Model #	Component Description	Part #
773E	Front Suspension Cylinder	223-4393
773E	Rear Suspension Cylinder	223-4392
773E	Hoist Cylinder	296-0738
773E	Steering Cylinder	105-3357
Model #	Component Description	Part #
773F	Front Suspension Cylinder	264-5784
773F	Rear Suspension Cylinder	296-0737
773F	Hoist Cylinder	296-0738
773F	Steering Cylinder	105-3357
Model #	Component Description	Part #
775B	Front Suspension Cylinder	1U4777
775B	Rear Suspension Cylinder	9T6082
775B	Hoist Cylinder	9J2017
775B	Steering Cylinder	7J7686

Caterpillar**Off-Road Trucks****Cont.**

Model #	Component Description	Part #
775D	Front Suspension Cylinder	116-3092
775D	Rear Suspension Cylinder	116-2837
775D	Hoist Cylinder	145-5155
775D	Steering Cylinder	105-3357
Model #	Component Description	Part #
775E	Front Suspension Cylinder	223-4393
775E	Rear Suspension Cylinder	223-4392
775E	Hoist Cylinder	296-0738
775E	Steering Cylinder	105-3357
Model #	Component Description	Part #
775F	Front Suspension Cylinder	264-5784
775F	Rear Suspension Cylinder	296-0737
775F	Hoist Cylinder	296-0738
775F	Steering Cylinder	105-3357
Model #	Component Description	Part #
776 Coal Hauler	Dump Door Cylinder	302408
Model #	Component Description	Part #
777C	Front Suspension Cylinder	9T8813
777C	Front Suspension Cylinder	4T4756
777C	Rear Suspension Cylinder	8J8865
777C	Hoist Cylinder	8J8924
777C	Steering Cylinder	8J9912
Model #	Component Description	Part #
777D	Front Suspension Cylinder	9T8813
777D	Front Suspension Cylinder	4T4756
777D	Rear Suspension Cylinder	8J8865
777D	Hoist Cylinder	171-1232 / 180-4327
777D	Steering Cylinder	8J9912
777D	Steering Cylinder	105-2440
Model #	Component Description	Part #
777F	Front Suspension Cylinder	9T8813
777F	Front Suspension Cylinder	4T4756
777F	Rear Suspension Cylinder	8J8865
777F	Hoist Cylinder	171-1232 / 296-0608
777F	Steering Cylinder	105-2440
Model #	Component Description	Part #
785B	Rear Suspension Cylinder	1U4651
785B	Steering Cylinder	1U3182
Model #	Component Description	Part #
789B	Rear Suspension Cylinder	4T4844

Caterpillar**Loaders****Part #**

Model #	Component Description	Part #
IT-28	Tool Carrier Steering Cylinder	9T6646

Caterpillar

Loaders

Cont.

Model #	Component Description	Part #
966D	LH Lift Cylinder	3G5495
966D	RH Lift Cylinder	3G5496
966D	Tilt Cylinder	3G5497
966D	Steering Cylinder	4T1574 / 6E5024
Model #	Component Description	Part #
966E	LH Lift Cylinder	3G5495
966E	RH Lift Cylinder	3G5496
966E	Tilt Cylinder	3G5497
966E	Steering Cylinder	4T1574 / 6E5024
Model #	Component Description	Part #
966F	LH Lift Cylinder	3G5495
966F	RH Lift Cylinder	3G5496
966F	Tilt Cylinder	3G5497
966F	Steering Cylinder	4T1574 / 6E5024
Model #	Component Description	Part #
980C	Lift Cylinder	1U3527
980C	RH Tilt Cylinder	3G1305
980C	LH Tilt Cylinder	3G1306
980C	RH Steering Cylinder	9J5869
980C	LH Steering Cylinder	9J6536
Model #	Component Description	Part #
980F	Lift Cylinder	1U3527
980F	RH Tilt Cylinder	3G1305
980F	LH Tilt Cylinder	3G1306
980F	Steering Cylinder	6E6653
Model #	Component Description	Part #
980G	Lift Cylinder	111-8181
980G	RH Standard Lift Tilt Cylinder	112-5003
980G	LH Standard Lift Tilt Cylinder	112-5004
980G	RH Hi-Lift Tilt Cylinder	124-6227
980G	LH Hi-Lift Tilt Cylinder	124-6228
980G	Steering Cylinder	115-1371
Model #	Component Description	Part #
980H	Lift Cylinder	111-8181
980H	RH Standard Lift Tilt Cylinder	112-5003
980H	LH Standard Lift Tilt Cylinder	112-5004
980H	RH Hi-Lift Tilt Cylinder	124-6227
980H	LH Hi-Lift Tilt Cylinder	124-6228
980H	Steering Cylinder	115-1371
Model #	Component Description	Part #
988B	Lift Cylinder	9T8257
988B	Standard Lift Tilt Cylinder	9J3632
988B	Hi-Lift Tilt Cylinder	4T6792
988B	Steering Cylinder	9J8165
Model #	Component Description	Part #
988F	Lift Cylinder	9T8257
988F	Standard Lift Tilt Cylinder	9J3632
988F	Hi-Lift Tilt Cylinder	4T6792

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Loaders

Cont.

Model #	Component Description	Part #
988F	Steering Cylinder	9J8165
Model #	Component Description	Part #
988G	RH Lift Cylinder	173-8612
988G	LH Lift Cylinder	173-8613
988G	Hi-Lift Tilt Cylinder	152-1644
988G	LH Steering Cylinder	259-4733
988G	RH Steering Cylinder	259-4737
Model #	Component Description	Part #
988H	RH Lift Cylinder	173-8612
988H	LH Lift Cylinder	173-8613
988H	Hi-Lift Tilt Cylinder	231-1955
988H	LH Steering Cylinder	259-4733
988H	RH Steering Cylinder	259-4737
Model #	Component Description	Part #
990	Standard Lift Cylinder	9T9569
990	Hi-Lift Lift Cylinder	4Z6390
990	Standard Lift Tilt Cylinder	145-9897 / 251-1490
990	Hi-Lift Tilt Cylinder	4Z6417
990	RH Steering Cylinder	9T9568
990	LH Steering Cylinder	6E1244
Model #	Component Description	Part #
992C	Lift Cylinder	9J2994
992C	RH Tilt Cylinder	3G4598
992C	LH Tilt Cylinder	3G4599
992C	Steering Cylinder	9J5419
Model #	Component Description	Part #
992D	Lift Cylinder	9J2994
992D	RH Tilt Cylinder	3G4598
992D	LH Tilt Cylinder	3G4599
992D	Steering Cylinder	9J5419
Model #	Component Description	Part #
992G	RH Lift Cylinder	162-1522 / 315-3043
992G	LH Lift Cylinder	162-1523 / 315-3044
992G	Tilt Cylinder	167-7996
992G	Steering Cylinder	112-8208
992G	Main Control Valve	185-1439
Model #	Component Description	Part #
994	Lift Cylinder	9T9020

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Dozers

Part

Model #	Component Description	Part #
D8N/R	Blade Lift Cylinder	6E1102
Model #	Component Description	Part #
D9L	Blade Lift Cylinder	9J5868
D9L	Blade Tilt Cylinder	3G8661
D9L	RH Ripper Lift Cylinder	4T5112

Caterpillar**Dozers****Cont.**

Model #	Component Description	Part #
D9L	LH Ripper Lift Cylinder	4T5111
D9L	Ripper Tilt Cylinder	4T5539 / 4T6970
D9L	Main Pump	9T1080
Model #	Component Description	Part #
D9N	Blade Lift Cylinder	9T2860
Model #	Component Description	Part #
D9T	Blade Lift Cylinder	165-8633
D9T	Single Blade Tilt Cylinder	109-6778
D9T	RH Blade Tilt Cylinder	109-8832
D9T	LH Blade Tilt Cylinder	109-8833
Model #	Component Description	Part #
D10N/R	Blade Lift Cylinder	9T2869
D10N/R	Single Blade Tilt Cylinder	9T9202
D10N/R	RH Blade Tilt Cylinder	9T9203 / 9T4279
D10N/R	LH Blade Tilt Cylinder	9T9204
D10N/R	RH Ripper Lift Cylinder	4T5112 / 192-6445
D10N/R	LH Ripper Lift Cylinder	4T5111 / 192-6446
D10N/R	Ripper Tilt Cylinder	4T9977
D10N/R	Main Pump	9T1080
Model #	Component Description	Part #
D10R/T	Blade Lift Cylinder	9T2869
D10R/T	LH Blade Tilt Cylinder	232-0652
D10R/T	RH Blade Tilt Cylinder	232-0653
D10R/T	Single Blade Tilt Cylinder	232-0654
D10R/T	RH Ripper Lift Cylinder	192-6445
D10R/T	LH Ripper Lift Cylinder	192-6446
D10R/T	Ripper Tilt Cylinder	4T9977
Model #	Component Description	Part #
D11N/R	LH Blade Lift Cylinder	4T2727
D11N/R	RH Blade Lift Cylinder	4T2728
D11N/R	LH Ripper Lift Cylinder	3G2221 / 9T5823
D11N/R	RH Ripper Lift Cylinder	3G2222 / 9T5824

Caterpillar**Motor Graders****Part #**

Model #	Component Description	Part #
16G	Steering Cylinder	3G7599
Model #	Component Description	Part #
16H	Steering Cylinder	9T2853 / 165-2506
16H	Articulation Cylinder	9T3050
16H	Side Shift Cylinder	9T3206
16H	Ripper Cylinder	113-5264
Model #	Component Description	Part #
16M	Center Shift Cylinder	262-1905

Caterpillar**Wheel Scrapers****Part #**

Model #	Component Description	Part #
631D / 637D	Steering Cylinder	3G7607
631D / 637D	Cushion Hitch Cylinder	8J9959
631D / 637D	RH Bowl Lift Cylinder	9J0408
631D / 637D	LH Bowl Lift Cylinder	9J0409
631D / 637D	Apron Lift Cylinder	8J5931
631D / 637D	Eject Cylinder	6J5824
Model #	Component Description	Part #
631E / 637E	Steering Cylinder	3G7607
631E / 637E	Cushion Hitch Cylinder	108-3591
631E / 637E	RH Bowl Lift Cylinder	9J0408
631E / 637E	LH Bowl Lift Cylinder	9J0409
631E / 637E	Apron Lift Cylinder	8J5931
631E / 637E	Eject Cylinder	6E0897

Euclid**Off-Road Trucks****Part #**

Model #	Component Description	Part #
R85 / R90	Rear Suspension Cylinder	12567248
Model #	Component Description	Part #
R85 Coal Hauler	Dump Door Cylinder	302408
Model #	Component Description	Part #
R60 / R65	Hoist Cylinder	12591691
R60 / R65	Rear Suspension Cylinder	12599152
R60 / R65	Steering Cylinder	12586647
Model #	Component Description	Part #
EH1000 / EH1100	Hoist Cylinder	12591691
EH1000 / EH1100	Rear Suspension Cylinder	12599152
EH1000 / EH1100	Steering Cylinder	12586647
Model #	Component Description	Part #
R50	Front Suspension Cylinder	4079937
R50	Steering Cylinder	4833485
Model #	Component Description	Part #
R40	Hoist Cylinder	12589994
Model #	Component Description	Part #
R35	Hoist Cylinder	4061306
R35	Steering Cylinder	4019276
Model #	Component Description	Part #
R25	Hoist Cylinder	4030025

Hitachi

Front Shovel

Part

Model #	Component Description	Part #
EX1800-2 / EX1800-3	Boom Cylinder	4282905 / 4337259
EX1800-2 / EX1800-3	Arm Cylinder	4284305 / 4339992
EX1800-2 / EX1800-3	Level Cylinder	4275749
EX1800-2 / EX1800-3	RH Bucket Cylinder	4286400
EX1800-2 / EX1800-3	LH Bucket Cylinder	4286399
EX1800-2 / EX1800-3	Bucket Dump Cylinder	4306628
EX1800-2 / EX1800-3	Center Joint	9097157
EX1800-2 / EX1800-3	Swing Transmission	9063877 / 9217606
EX1800-2	Main Pump	4212386 / 4995206
EX1800-2	Travel Motor	4292736
EX1800-2	Swing Motor	4181841
EX1800-2	Swing Pump	4292740
EX1800-3	Main Pump	4395664
EX1800-3	Travel Motor	4396991
EX1800-3	Swing Motor	4372637
Model #	Component Description	Part #
EX1900-6	RH Bucket Cylinder	4286400
EX1900-6	LH Bucket Cylinder	4286399
EX1900-6	Bucket Dump Cylinder	4306628
EX1900-6	Center Joint	9097157
EX1900-6	Swing Transmission	9217606 / 9063877
EX1900-6	Main Pump	4395664
EX1900-6	Travel Motor	4396991
EX1900-6	Swing Motor	4372637

Hitachi

Backhoe

Part

Model #	Component Description	Part #
EX1800-2 / EX1800-3	Boom Cylinder	4282905 / 4337259
EX1800-2 / EX1800-3	Arm Cylinder	4284470 / 4418028
EX1800-2 / EX1800-3	Bucket Cylinder	4286428 / 4287111
EX1800-2 / EX1800-3	Bucket Cylinder	4286427 / 4287111
EX1800-2 / EX1800-3	Center Joint	9097157
EX1800-2 / EX1800-3	Swing Transmission	9063877 / 9217606
EX1800-2	Main Pump	4212386 / 4995206
EX1800-2	Travel Motor	4292736
EX1800-2	Swing Motor	4181841
EX1800-3	Main Pump	4395664
EX1800-3	Travel Motor	4396991
EX1800-3	Swing Motor	4339383 / 4372637

Komatsu**Off-Road Trucks****Part #**

Model #	Component Description	Part #
330M	Hoist Cylinder	561-63-62102
Model #	Component Description	Part #
HD1500	Steering Accumulator	ED8926

Komatsu**Loaders****Part #**

Model #	Component Description	Part #
WA500	Tilt Cylinder	707-01-01241
Model #	Component Description	Part #
WA600	Lift Cylinder	707-01-22111
WA600	Tilt Cylinder	707-01-28015

Komatsu**Dozers****Part #**

Model #	Component Description	Part #
D355A-3	Blade Lift Cylinder	195-63-01110
Model #	Component Description	Part #
D375A-3	Blade Lift Cylinder	195-63-01410
D375A-3	Blade Tilt Cylinder	195-63-01311

Terex**Off-Road Truck****Part #**

Model #	Component Description	Part #
3360	Hoist Cylinder	15258006
3360	Steering Cylinder	3253996