



REPLACEMENT SEAL KITS

Earthmoving Catalogue



AVAILABLE THROUGH

///iMOTION
Australia



For the past 100 years, customers have been visiting over 114 of our locations across Australia. These workshops, branches and service centres are a fixture in the Australian industrial landscape, whether as BSC, CBC, Hardy Spicer, SiL, SpecFast, AIP, CRAM or any of the other businesses owned by Motion Asia Pacific. Now, all these brands are integrated as part of Motion Australia.

Motion Australia combines its network of individual businesses into a single business. This transformation supports Motion Australia's true growth potential, cementing its reputation as an industry leader, and providing even better services to customers.

Motion Australia delivers a world-class customer-first approach to everything we do. This has firmly established our businesses as the leader in the market, providing excellence and expertise in industrial products, solutions and services.

Our engineering and design capabilities are second-to-none. With our state-of-the-art in-house workshops, we offer end-to-end design, production, and remediation capabilities, which are unmatched across Australia.

We are invested in our people, systems, and processes; and are proud to keep our customers in motion, every day of the year.

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HITACHI

Loaders & Back Hoes

MODEL	APPLICATION	CYLINDER GROUP	BORE	ROD	PART NO
EX1100 LOADER	BOOM	4243455	230.00 mm	160.00 mm	HIT4278395
	ARM	4243467	215.00 mm	150.00 mm	HIT4278397
	BUCKET	4243458	200.00 mm	150.00 mm	HIT4278398
	DUMP	4243468	140.00 mm	85.00 mm	HIT4378931
	LEVEL	4243456	230.00 mm	160.00 mm	HIT4278395
EX1100-3 B/HOE	BOOM	4255232	230.00 mm	160.00 mm	HIT4278395
	ARM	4255231	260.00 mm	180.00 mm	HIT4278396
	BUCKET	4255232	230.00 mm	160.00 mm	HIT4278395
	BUCKET BE	4424069	230.00 mm	160.00 mm	HIT4309996
	BUCKET LONG	4298583	230.00 mm	160.00 mm	HIT4256119
EX1200-5 LOADER	BOOM	4438246	230.00 mm	160.00 mm	HIT4660647
	ARM	4453176	215.00 mm	150.00 mm	HIT4465647
	BUCKET	4453178	200.00 mm	150.00 mm	HIT4465650
	BUCKET LONG ARM	4481756	190.00 mm	140.00 mm	HIT4660142
	DUMP	4453179	140.00 mm	85.00 mm	HIT4465653
EX1200-5 B/HOE	LEVEL	4453180	230.00 mm	160.00 mm	HIT4660647
	BOOM	4438246	230.00 mm	160.00 mm	HIT4660647
	ARM	4438244	260.00 mm	180.00 mm	HIT4465632
	BUCKET STD ARM	4454760	230.00 mm	160.00 mm	HIT4465638
	BUCKET BE ARM	4438245	240.00 mm	170.00 mm	HIT4660664
EZ1200-6 LOADER	BUCKET SEMI LONG ARM	4472605	230.00 mm	160.00 mm	HIT4620533
	BOOM	4704474	230.00 mm	160.00 mm	HIT4660647
	ARM	4456173	215.00 mm	150.00 mm	HIT4660466
	BUCKET	4453178	200.00 mm	150.00 mm	HIT4660159
	DUMP	4453179	140.00 mm	85.00 mm	HIT4670538
EX1200-6 B/HOE	LEVEL	4453180	230.00 mm	160.00 mm	HIT4660647
	BOOM	4715803	250.00 mm	170.00 mm	HIT4720646
	ARM	4715807	280.00mm	200.00 mm	HIT4720647
	BUCKET STD ARM	4699756	230.00 mm	160.00 mm	HIT4699758
	BUCKET BE ARM	4438245	240.00 mm	170.00 mm	HIT4660664
EX1800-3 LOADER	BUCKET SEMI LONG ARM	4707195	230.00 mm	160.00 mm	HIT4699758
	BOOM	4360217 / 4337259 / 4432250	280.00 mm	200.00 mm	HIT4694763
	ARM	4339992	240.00 mm	180.00 mm	HIT4221869
	ARM 4 METER / 3.6 METER	4284470 / 4364958	240.00 mm	180.00 mm	HIT4325945
	BUCKET	4286399	225.00 mm	170.00 mm	HIT4221871
EX1900-5 LOADER	BUCKET	4482918	225.00 mm	170.00 mm	HIT4474738
	DUMP	4306628	190.00 mm	110.00 mm	HIT4221872
	LEVEL	4275749	280.00 mm	200.00 mm	HIT4694763
	BOOM	4474729	280.00 mm	200.00 mm	HIT4660813
	ARM	4463376	240.00 mm	180.00 mm	HIT4660671
EX1900-5 B/HOE	BUCKET	4286399 / 4286400	225.00 mm	170.00 mm	HIT4708931
	BUCKET	4482918 / 4483219	225.00 mm	170.00 mm	HIT4660629
	DUMP	4306628	190.00 mm	110.00 mm	HIT4221872
	DUMP	4483059	190.00 mm	110.00 mm	HIT4660154
	LEVEL	4463378	280.00 mm	200.00 mm	HIT4660813
EX1900-6 LOADER	BOOM	4432250	280.00 mm	200.00 mm	HIT4694763
	BOOM	4665379 / 4456959	280.00 mm	200.00 mm	HIT4660813
	ARM	4284470	250.00 mm	170.00 mm	HIT4660672
	ARM 4 mtr	4616553	250.00 mm	170.00 mm	HIT4609834
	ARM 5.5 mtr	4337270	250.00 mm	170.00 mm	HIT4306060
EX1900-5 B/HOE	BUCKET	4481445 / 4481578	200.00 mm	150.00 mm	HIT4710053
	BUCKET	4286427-8 / 4205661 / 4199293	200.00 mm	150.00 mm	HIT4301078
	BUCKET	4478058	200.00 mm	150.00 mm	HIT4660159
	BOOM	4665379 / 4456959	280.00 mm	200.00 mm	HIT4660813
	ARM	4463376	240.00 mm	180.00 mm	HIT4660671
EX1900-6 LOADER	BUCKET	4482918 / 4483219	225.00 mm	170.00 mm	HIT4660629
	DUMP	4483059	190.00 mm	110.00 mm	HIT4660154

MODEL	APPLICATION	CYLINDER GROUP	BORE	ROD	PART NO
EX1900-6 LOADER (cont)	LEVEL	4463378	280.00 mm	200.00 mm	HIT4660813
EX1900-6 B/HOE	BOOM	4665379 / 4456959	280.00 mm	200.00 mm	HIT4660813
	ARM	4284470	250.00 mm	170.00 mm	HIT4660672
	BUCKET	4478058	200.00 mm	150.00 mm	HIT4660159
EX2500-5 LOADER	BOOM	4436679	310.00 mm	230.00 mm	HIT4660828
	ARM	4402129	280.00 mm	210.00 mm	HIT4660818
	BUCKET	4402131 / 4402132	250.00 mm	180.00 mm	HIT4660675
	DUMP	4402133	215.00 mm	130.00 mm	HIT4660588
	LEVEL	4402130	310.00 mm	230.00 mm	HIT4683265
	LIFT	4192430	N/A	N/A	HIT4355163
EX2500-5 B/HOE	BOOM	4436678	310.00 mm	230.00 mm	HIT4660828
	ARM	4402135	280.00 mm	200.00 mm	HIT4670539
	BUCKET	4402137	230.00 mm	170.00 mm	HIT4678680
EX2500-6 LOADER	BOOM	4436679	310.00 mm	230.00 mm	HIT4422494
	ARM	4402129	280.00 mm	210.00 mm	HIT4407490
	ARM	4418067	280.00 mm	200.00 mm	HIT4670539
	BUCKET	4402131	250.00 mm	180.00 mm	HIT4660675
	DUMP	4402133	215.00 mm	130.00 mm	HIT4660588
	LEVEL	4402130	310.00 mm	230.00 mm	HIT4683265
	LIFT	4192430	N/A	N/A	HIT4355163
	LIFT (RETRACT)	4636763	65.00 mm	40.00 mm	HIT4634775
EX2500-6 B/HOE	BOOM	4436678	310.00 mm	230.00 mm	HIT4660828
	ARM	4402135	280.00 mm	200.00 mm	HIT4407493
	BUCKET	4402137	230.00 mm	170.00 mm	HIT4678680
EX2600-6 LOADER	BOOM	4469557	310.00 mm	230.00 mm	HIT4660828
	ARM	4402129	280.00 mm	210.00 mm	HIT4660818
	BUCKET	4418071	250.00 mm	180.00 mm	HIT4660675
	DUMP	4418074	215.00 mm	130.00 mm	HIT4660588
	LEVEL	4402130	310.00 mm	230.00 mm	HIT4683265
	LIFT	4192430	N/A	N/A	HIT4355163
	LIFT	4636763	65.00 mm	40.00 mm	HIT4634775
EX2600-6 B/HOE	BOOM	4436678	310.00 mm	230.00 mm	HIT4660828
	ARM	4418067	280.00 mm	200.00 mm	HIT4670539
	BUCKET	4402137	230.00 mm	170.00 mm	HIT4678680
	LIFT	4192430	N/A	N/A	HIT4355163
	LIFT	4636763	65.00 mm	40.00 mm	HIT4634775
EX3600-5 LOADER	BOOM	4439902	360.00 mm	260.00 mm	HIT4660834
	ARM	4439903	300.00 mm	220.00 mm	HIT4660824
	BUCKET	4481198 / 4619952	280.00 mm	200.00 mm	HIT4660813
	DUMP	4418040 / 4418041	225.00 mm	130.00 mm	HIT4210676
	DUMP	4483339 / 4483340	225.00 mm	130.00 mm	HIT4660641
	LIFT	4192430	N/A	N/A	HIT4355163
	LEVEL	4439904	360.00 mm	260.00 mm	HIT4660834
EX3600-5 B/HOE	BOOM	4484266	360.00 mm	260.00 mm	HIT4660834
	BOOM	4418042	360.00 mm	260.00 mm	HIT4210675
	ARM	4484270	300.00 mm	220.00 mm	HIT4660824
	ARM	4442859	300.00 mm	220.00 mm	HIT4240174
	BUCKET	4458225	250.00 mm	180.00 mm	HIT4711656
	BUCKET	4484272	250.00 mm	180.00 mm	HIT4660680
EX3600-6 LOADER	BOOM	4439902	360.00 mm	260.00 mm	HIT4660834
	ARM	4439903	300.00 mm	220.00 mm	HIT4660824
	BUCKET	4619952 / 4619953	280.00 mm	200.00 mm	HIT4660813
	DUMP	4483339 / 4483340	225.00 mm	130.00 mm	HIT4660641
	LIFT	4192430	N/A	N/A	HIT4355163
	LIFT (RETRACT)	4636763	65.00 mm	40.00 mm	HIT4634775
	LEVEL	4433373	360.00 mm	260.00 mm	HIT4660834
EX3600-6 B/HOE	BOOM	4484266	360.00 mm	260.00 mm	HIT4660834
	ARM	4484270	300.00 mm	220.00 mm	HIT4660824
	BUCKET	4494272	250.00 mm	180.00 mm	HIT4660680
EX5500-5 LOADER	BOOM	4418013	420.00 mm	300.00 mm	HIT4660035
	ARM	4418014	360.00 mm	260.00 mm	HIT4660834

MODEL	APPLICATION	CYLINDER GROUP	BORE	ROD	PART NO
EX5500-5 LOADER (cont)	BUCKET	4418016 / 4418017	340.00 mm	250.00 mm	HIT4670545
	DUMP	4393913	280.00 mm	160.00 mm	HIT4670546
	LIFT	4192430	N/A	N/A	HIT4355163
	LEVEL	4418015	420.00 mm	300.00 mm	HIT4660035
EX5500-5 B/HOE	BOOM	4425741	420.00 mm	300.00 mm	HIT4660035
	ARM	4425742 / 4425743	360.00 mm	260.00 mm	HIT4660834
	BUCKET	4425744 / 4425745	310.00 mm	230.00 mm	HIT4660828
EX5500-6 LOADER	BOOM	4418013	420.00 mm	300.00 mm	HIT4660035
	ARM	4418014	360.00 mm	260.00 mm	HIT4660834
	BUCKET	4418016 / 4418017	340.00 mm	250.00 mm	HIT4670545
	DUMP	4393913	280.00 mm	160.00 mm	HIT4670546
	LIFT	4617089	70.00 mm	40.00 mm	HIT4634774
	LIFT	4636763	65.00 mm	40.00 mm	HIT4634775
	LEVEL	4418015	420.00 mm	300.00 mm	HIT4660035
EX5500-6 B/HOE	BOOM	4425741	420.00 mm	300.00 mm	HIT4660035
	ARM	4425742 / 4425743	360.00 mm	260.00 mm	HIT4660834
	BUCKET	4425744 / 4425745	310.00 mm	230.00 mm	HIT4660828
EX5600-6BH LOADER	BOOM	4418013	420.00 mm	300.00 mm	HIT4660035
	ARM	4418014	360.00 mm	260.00 mm	HIT4660834
	BUCKET	4418016 / 4418017	340.00 mm	250.00 mm	HIT4670545
	DUMP	4418018	280.00 mm	160.00 mm	HIT4670546
	LIFT	4617089	70.00 mm	40.00 mm	HIT4634774
	LIFT	4636763	65.00 mm	40.00 mm	HIT4634775
	LEVEL	4418015	420.00 mm	300.00 mm	HIT4660035
EX5600-6BH B/HOE	BOOM	4425741	420.00 mm	300.00 mm	HIT4660035
	ARM	4425742 / 4425743	360.00 mm	260.00 mm	HIT4660834
	BUCKET	4425744 / 4425745	310.00 mm	230.00 mm	HIT4660828

KOMATSU

Haul Trucks

MODEL	APPLICATION	BORE	ROD	PART NO
HM400-1	FRONT SUSPENSION	180.00 mm	140.00 mm	KOMHM400-1FRONT
	REAR SUSPENSION	180.00 mm	140.00 mm	KOMHM400-1REAR
	HOIST	160.00/120.00 mm	90.00/140.00 mm	KOM707-99-64150
	STEERING	120.00 mm	70.00 mm	KOM707-98-43260
HM400-2	FRONT SUSPENSION	180.00 mm	140.00 mm	KOMHM400-2FRONT
	REAR SUSPENSION	180.00 mm	140.00 mm	KOMHM400-2REAR
	HOIST	120.00 mm	90.00 mm	KOM707-99-64152
	STEERING	120.00 mm	70.00 mm	KOM707-99-43170
HD465-3	FRONT SUSPENSION	220.00 mm	180.00 mm	KOMHD465-3FRONT
	REAR SUSPENSION	220.00 mm	180.00mm	KOMHD465-3REAR
	HOIST	185.00/150.00 mm	100.00/170.00 mm	KOMHD465-3Hoist
	STEERING	90.00 mm	60.00 mm	KOM707-98-27510
	STEERING	80.00 mm	60.00 mm	KOM707-98-27100
HD465-5	FRONT SUSPENSION	200.00 mm	160.00mm	KOMHD465-5FRONT
H605-5	REAR SUSPENSION	220.00 mm	180.00mm	KOMHD465-5REAR
	HOIST	185.00/150.00 mm	100.00/170.00 mm	KOM569-63-42100
	HOIST	185.00/150.00 mm	100.00/170.00 mm	KOM569-63-62100
	HOIST	185.00/150.00 mm	100.00/170.00 mm	KOM707-99-73800
	HOIST	185.00/150.00 mm	100.00/170.00 mm	KOM707-99-73820
	STEERING	85.00 mm	55.00 mm	KOM707-98-26900
	STEERING	85.00 mm	55.00 mm	KOM707-98-26901
	STEERING	85.00 mm	55.00 mm	KOM707-98-26980
HD465-7	FRONT SUSPENSION	200.00 mm	160.00 mm	KOMHD465-7FRONT
	REAR SUSPENSION	220.00 mm	180.00 mm	KOMHD465-7REAR
	HOIST	185.00/150.00 mm	100.00/170.00 mm	KOM707-99-73800
	STEERING	85.00 mm	55.00 mm	KOM707-98-26901
630E	FRONT SUSPENSION	N/A	12.000"	KOM-AK0531
	REAR SUSPENSION	N/A	12.00"	KOM-AK0532
	HOIST	8.25/10.50/13.00"	6.75/9.75/12.00"	KOM-AK0719
	HOIST	7.37/9.50/11.75	5.00/8.50/10.50	KOM-AK0927
	HOIST	7.37/9.50/11.75"	5.00/8.50/10.50	KOM-AK0928
	STEERING	5.000"	3.500"	KOM-AK0076
685E	FRONT SUSPENSION	N/A	13.000"	KOM-AK4439
	HOIST	7.37/9.50/11.75	5.00/8.50/10.50	KOM-AK0927
730E	FRONT SUSPENSION	N/A	13.250"	KOM58D/FS/AK020
	REAR SUSPENSION	N/A	280.00 mm	KOM58D/RS/AK020
	REAR SUSPENSION	N/A	10.000"	KOM58D/RS/AK030
	REAR SUSPENSION	N/A	280.00 mm	KOM58D/RS/AK040
	HOIST	8.370"/10.500"/13.000"	6.000"/9.500"/11.750"	KOM58D/HC/AK020
	STEERING	5.500"	2.500"	KOM58D/SC/AK021
HD785-3	FRONT SUSPENSION	220.00 mm	180.00 mm	KOMHD785-3FRONT
	REAR SUSPENSION	250.00 mm	200.00 mm	KOMHD785-3REAR
	HOIST	215.00/180.00 mm	130.00/200.00 mm	KOM561-63-62102
	HOIST	215/00/180/00 mm	130.00/200.00 mm	KOM707-99-79400
	HOIST	215.00/180.00 mm	130.00/200.00 mm	KOM561-63-62102
	HOIST	215.00/180.00 mm	130.00/200.00 mm	KOM707-99-79400
	STEERING	110.00 mm	70.00 mm	KOM707-98-37570
HD785-5	FRONT SUSPENSION	220.00 mm	180.00 mm	KOMHD785-5FRONT
	REAR SUSPENSION	250.00 mm	200.00 mm	KOMHD785-5REAR
	HOIST	215.000/180.00 mm	130.00/200.00 mm	KOM707-99-79400
	STEERING	110.00 mm	70.00 mm	KOM707-98-37570
HD785-7	FRONT SUSPENSION	215.00 mm	210.00 mm	KOMHD785-7FRONT
	REAR SUSPENSION	250.00 mm	210.00 mm	KOMHD785-7REAR
	HOIST	215.00/180.00 mm	130.00/200.00 mm	KOM707-99-79400
	HOIST	215.00/180.00 mm	130.00/200.00 mm	KOM707-99-79430
	STEERING	110.00 mm	70.00 mm	KOM707-99-37591
830E	FRONT SUSPENSION	N/A	14.000"	KOM58E/FS/AK010

MODEL	APPLICATION	BORE	ROD	PART NO
830E (cont)	REAR SUSPENSION	N/A	12.000"	KOM58F/RS/AK010
	REAR SUSPENSION	N/A	12.000"	KOM58F/RS/AK020
	HOIST	9.500"/11.500"/14.000"	7.000"/10.500"/13.000"	KOM58E/HC/AK010
	HOIST	9.500"/11.500"/14.000"	7.000"/10.500"/13.000"	KOMAK4892
	STEERING	6.000"	3.000"	KOM58E/SC/AK011
	STEERING	6.000"	3.000"	KOMAK7283
	STEERING	6.000"	3.000"	KOMAK4440
830E-1AC	FRONT SUSPENSION	N/A	14.000"	KOM58E/FS/AK010
	REAR SUSPENSION	N/A	13.000"	KOM58E/RS/AK010
	REAR SUSPENSION	N/A	12.000"	KOM58F/RS/AK020
	HOIST	9.500"/11.500"/14.000"	7.000"/10.500"/13.000"	KOM58E/HC/AK010
	STEERING	6.500"	3.250"	KOM58F/SC/AK020
930E	FRONT SUSPENSION	N/A	15.000"	KOM58F/FS/AK010
	REAR SUSPENSION	N/A	12.000"	KOM58F/RS/AK010
	REAR SUSPENSION	N/A	12.000"	KOM58F/RS/AK020
	HOIST	9.500"/11.750"/14.000"	7.000"/10.500"/13.000"	KOM58F/HC/AK010
	HOIST	9.500"/11.750"/14.000"	7.000"/10.500"/13.000"	KOM58F/HC/AK020
	HOIST	N/A	N/A	KOM58F/HC/AK030
	STEERING	6.500"	3.250"	KOM58F/SC/AK020
	STEERING	6.500"	3.000"	KOMAK4445
960E	FRONT SUSPENSION	N/A	N/A	KOMAK5238
	REAR SUSPENSION	N/A	14.000"	KOM58F/RS/AK030
	HOIST	9.500"/11.750"/14.000"	7.000"/10.500"/13.000"	KOM58B/HC/AK010
	STEERING	N/A	N/A	KOM58B/SC/AK010

Wheel Loaders

MODEL	APPLICATION	BORE	ROD	PART NO
WA420-1	DUMP	200.00 mm	100.00 mm	KOM707-99-73010
	DUMP	200.00 mm	100.00 mm	KOM707-99-73010
	LIFT	160.00 mm	90.00 mm	KOM707-99-64010
	LIFT	160.00 mm	100.00 mm	KOM707-99-66010
	STEERING	90.00 mm	45.00 mm	KOM707-99-24500
WA420-3	DUMP	200.00 mm	100.00 mm	KOM707-99-73020
	DUMP	200.00 mm	100.00 mm	KOM707-99-73140
	LIFT	160.00 mm	90.00 mm	KOM707-99-64030
	LIFT	160.00 mm	90.00 mm	KOM707-99-64130
	GRAPPLE	130.00 mm	70.00 mm	KOM707-99-43530
	STEERING	90.00 mm	45.00 mm	KOM707-99-24610
	STEERING	90.00 mm	45.00 mm	KOM707-99-24510
WA470-1-3	DUMP	200.00 mm	100.00 mm	KOM707-99-73020
	DUMP	200.00 mm	100.00 mm	KOM707-99-73010
	LIFT	180.00 mm	95.00 mm	KOM707-99-65400
	LIFT	180.00 mm	95.00 mm	KOM707-99-65410
	LIFT	180.00 mm	100.00 mm	KOM707-99-66400
	STEERING	100.00 mm	50.00 mm	KOM707-99-32110
	STEERING	100.00 mm	50.00 mm	KOM707-99-32100
	STEERING	100.00 mm	50.00 mm	KOM707-99-32140
WA470-5-W	LIFT	180.00 mm	95.00 mm	KOM707-99-65420
	DUMP	200.00 mm	100.00 mm	KOM707-99-73150
	DUMP (LARGE BUCKET)	225.00 mm	120.00 mm	KOM707-99-75490
	STEERING	100.00 mm	50.00 mm	KOM707-99-32250
WA470-6	LIFT	140.00 mm	95.00 mm	KOM707-99-57310
	LIFT	140.00 mm	95.00 mm	KOM707-99-57330
	DUMP	160.00 mm	100.00 mm	KOM707-99-66360
	STEERING	90.00 mm	50.00 mm	KOM707-99-25710
WA500-1	DUMP / BUCKET	225.00 mm	120.00 mm	KOM707-99-75400
	DUMP / BUCKET	225.00 mm	120.00 mm	KOM707-99-75420

MODEL	APPLICATION	BORE	ROD	PART NO
WA500-1 (cont)	DUMP (LARGE BUCKET)	250.00 mm	140.00 mm	KOM707-99-84010
	GRAPPLE	140.00 mm	70.00 mm	KOM707-99-52100
	LIFT	200.00 mm	110.00 mm	KOM707-99-74010
	LIFT	200.00 mm	110.00 mm	KOM707-99-74015
	STEERING	110.00 mm	55.00 mm	KOM707-99-34500
WA500-3	DUMP	225.00 mm	120.00 mm	KOM707-99-75450
	DUMP	225.00 mm	120.00 mm	KOM707-99-75460
	LIFT	200.00 mm	110.00 mm	KOM707-99-74120
	LIFT	200.00 mm	110.00 mm	KOM707-99-74140
	GRAPPLE	140.00 mm	70.00 mm	KOM707-99-52100
	STEERING	110.00 mm	55.00 mm	KOM707-99-34550
WA600-1	DUMP	280.00 mm	140.00 mm	KOM707-99-84400
	DUMP (FOR FORK)	300.00 mm	180.00 mm	KOM707-99-96100
	GRAPPLE	140.00 mm	70.00 mm	KOM707-99-52100
	LIFT	225.00 mm	120.00 mm	KOM707-99-75410
	LIFT	225.00 mm	120.00 mm	KOM707-99-75440
	STEERING	130.00 mm	70.00 mm	KOM707-99-43500
	STEERING	130.00 mm	70.00 mm	KOM707-99-43570
WA600-3	DUMP	280.00 mm	140.00 mm	KOM707-99-84450
	DUMP	280.00 mm	140.00 mm	KOM707-99-84470
	DUMP (LARGE BUCKET)	300.00 mm	180.00 mm	KOM707-99-96100
	DUMP (LARGE BUCKET)	300.00 mm	180.00 mm	KOM707-99-96120
	LIFT	225.00 mm	120.00 mm	KOM707-99-75450
	LIFT	225.00 mm	120.00 mm	KOM707-99-75470
	STEERING	130.00 mm	70.00 mm	KOM707-99-43590
WA600-6	DUMP	250.00 mm	160.00 mm	KOM707-99-85370
	DUMP	225.00 mm	140.00 mm	KOM707-99-77630
	LIFT	200.00 mm	140.00 mm	KOM707-99-77090
	LIFT	130.00 mm	90.00 mm	KOM707-99-47830
	LIFT	225.00 mm	160.00 mm	KOM707-99-85360
	STEERING	115.00 mm	75.00 mm	KOM707-99-44060
	STEERING	130.00 mm	90.00 mm	KOM707-99-47830
WA600-6R	DUMP	225.00 mm	140.00 mm	KOM707-99-77630
	LIFT	200.00 mm	140.00 mm	KOM707-99-77090
	LIFT	130.00 mm	90.00 mm	KOM707-99-47830
	STEERING	115.00 mm	75.00 mm	KOM707-99-44060
WA800-1	DUMP	300.00 mm	180.00 mm	KOM707-99-96200
	LIFT	260.00 mm	160.00 mm	KOM707-99-85900
	STEERING	160.00 mm	100.00 mm	KOM707-99-66210
WA800-2	DUMP	300.00 mm	180.00 mm	KOM707-99-96200
	LIFT	260.00 mm	160.00 mm	KOM707-99-85900
	STEERING	160.00 mm	100.00 mm	KOM707-99-66210
WA800-3	DUMP	300.00 mm	180.00 mm	KOM707-99-96200
	LIFT	260.00 mm	160.00 mm	KOM707-99-85900
	STEERING	160.00 mm	100.00 mm	KOM707-99-66210
WA800L-3	DUMP	300.00 mm	180.00 mm	KOM707-99-96200
	LIFT	260.00 mm	160.00 mm	KOM707-99-85900
	STEERING	160.00 mm	100.00 mm	KOM707-99-66210
WA900-1	DUMP	300.00 mm	180.00 mm	KOM707-99-96200
	LIFT	260.00 mm	160.00 mm	KOM707-99-85900
	STEERING	160.00 mm	100.00 mm	KOM707-99-66210
WA900-3	DUMP	300.00 mm	180.00 mm	KOM707-99-96200
	LIFT	260.00 mm	160.00 mm	KOM707-99-85900
	STEERING	160.00 mm	100.00 mm	KOM707-99-66210
WA900L-3	DUMP	300.00 mm	180.00 mm	KOM707-99-96200
	LIFT	260.00 mm	160.00 mm	KOM707-99-85900
	STEERING	160.00 mm	100.00 mm	KOM707-99-66210

Excavators

MODEL	APPLICATION	BORE	ROD	PART NO
PC800-6	BOOM	200.00 mm	140.00 mm	KOM707-99-77380
	ARM	185.00 mm	120.00 mm	KOM707-99-68510
	ARM	185.00 mm	120.00 mm	KOM707-99-68560
	BUCKET	185.00 mm	120.00 mm	KOM707-99-68510
	BUCKET	185.00 mm	120.00 mm	KOM707-99-68560
PC800-7	BOOM	200.00 mm	140.00 mm	KOM707-99-77300
	ARM	185.00 mm	120.00 mm	KOM707-99-68660
	BUCKET	185.00 mm	120.00 mm	KOM707-99-68560
PC800-7-M1	BOOM	200.00 mm	140.00 mm	KOM707-99-77300
	ARM	200.00 mm	140.00 mm	KOM707-99-77160
	BUCKET	185.00 mm	120.00 mm	KOM707-99-68560
PC800-8	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	BOOM	200.00 mm	140.00 mm	KOM707-99-77300
	ARM	225.00 mm	160.00 mm	KOM707-99-78730
	ARM	200.00 mm	140.00 mm	KOM707-99-76240
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69690
PC800-8R	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	225.00 mm	160.00 mm	KOM707-99-78730
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
PC800LC-8K	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	200.00 mm	140.00 mm	KOM707-99-76240
	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
PC800LC-8	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	ARM	200.00 mm	140.00 mm	KOM707-99-76240
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
PC800LC-8R	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	200.00 mm	140.00 mm	KOM707-99-76240
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
PC800-8K	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
PC800SE-6	BOOM	200.00 mm	140.00 mm	KOM707-99-77380
	BOOM	200.00 mm	140.00 mm	KOM707-99-77300
	ARM	185.00 mm	120.00 mm	KOM707-99-68510
	ARM	185.00 mm	120.00 mm	KOM707-99-68560
	BUCKET	185.00 mm	120.00 mm	KOM707-99-68510
	BUCKET	185.00 mm	120.00 mm	KOM707-99-68560
PC800SE-7	BOOM	200.00 mm	140.00 mm	KOM707-99-77300
	ARM	185.00 mm	120.00 mm	KOM707-99-68660
	BUCKET	185.00 mm	120.00 mm	KOM707-99-68680
PC800SE-8	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
	BUCKET	225.00 mm	160.00 mm	KOM707-99-78780
PC800SE-8R	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	ARM	185.00 mm	120.00 mm	KOM707-99-68470
	BUCKET	225.00 mm	160.00 mm	KOM707-99-78780
PC850SE-8	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
PC850-8R	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	ARM	185.00 mm	120.00 mm	KOM707-99-68470
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
PC850-8	BOOM	200.00 mm	140.00 mm	KOM707-99-76230

MODEL	APPLICATION	BORE	ROD	PART NO
PC850-8 (cont)	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	BUCKET	185.00 mm	130.00 mm	KOM707-99-69540
PC850SE-8R	BOOM	200.00 mm	140.00 mm	KOM707-99-76230
	ARM	185.00 mm	120.00 mm	KOM707-99-76150
	BUCKET	225.00 mm	160.00 mm	KOM707-99-78780
PC1000-1	ARM	250.00 mm	170.00 mm	KOM707-99-89200
	ARM	180.00 mm	130.00 mm	KOM707-99-69620
	BOOM	225.00 mm	160.00 mm	KOM707-99-78620
	BOTTOM CYLINDER	140.00 mm	90.00 mm	KOM707-99-56310
	BUCKET	225.00 mm	160.00 mm	KOM707-99-78630
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77250
PC1000LC-1	ARM	250.00 mm	170.00 mm	KOM707-99-89200
	ARM	180.00 mm	130.00 mm	KOM707-99-69620
	BOTTOM CYLINDER	140.00 mm	90.00 mm	KOM707-99-56310
	BUCKET	225.00 mm	160.00 mm	KOM707-99-78630
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77250
PC1000SE-1	ARM	250.00 mm	170.00 mm	KOM707-99-89200
PC1000SP-1	BOOM	225.00 mm	160.00 mm	KOM707-99-78620
	BUCKET	225.00 mm	160.00 mm	KOM707-99-78630
PC1100-6	BOOM	225.00 mm	160.00 mm	KOM707-99-78700
	ARM KIT	250.00 mm	170.00 mm	KOM707-99-89220
	BUCKET	160.00 mm	110.00 mm	KOM707-99-67290
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77120
PC1100LC-6	BOOM	225.00 mm	160.00 mm	KOM707-99-78700
	ARM	250.00 mm	170.00 mm	KOM707-99-89220
	BUCKET	160.00 mm	110.00 mm	KOM707-99-67290
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77120
PC1100SE-6	BOOM KIT	225.00 mm	160.00 mm	KOM707-99-78700
	ARM KIT	250.00 mm	170.00 mm	KOM707-99-89220
	BUCKET	160.00 mm	110.00 mm	KOM707-99-67290
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77120
PC1100SP-6	BOOM KIT	225.00 mm	160.00 mm	KOM707-99-78700
	ARM KIT	250.00 mm	170.00 mm	KOM707-99-89220
	BUCKET	160.00 mm	110.00 mm	KOM707-99-67290
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77120
PC1250-7	BOOM KIT	225.00 mm	160.00 mm	KOM707-99-78700
	ARM KIT	250.00 mm	170.00 mm	KOM707-99-89220
	BUCKET	160.00 mm	110.00 mm	KOM707-99-67290
	BUCKETKIT	200.00 mm	140.00 mm	KOM707-99-77120
	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
	BUCKET (BACKHOE) (FOR 5.7M ARM)	200.00 mm	140.00 mm	KOM707-99-77190
PC1250LC-7	BOOM KIT	225.00 mm	160.00 mm	KOM707-99-78700
	ARM KIT	250.00 mm	170.00 mm	KOM707-99-89220
	BUCKET	160.00 mm	110.00 mm	KOM707-99-67290
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77120
	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
	BUCKET (BACKHOE) (FOR 5.7M ARM)	200.00 mm	140.00 mm	KOM707-99-77190
PC1250SE-7	BOOM KIT	225.00 mm	160.00 mm	KOM707-99-78700
	ARM KIT	250.00 mm	170.00 mm	KOM707-99-89220
	BUCKET	160.00 mm	110.00 mm	KOM707-99-67290
PC1250-8	BOOM KIT	225.00 mm	160.00 mm	KOM707-99-78700
	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
	BUCKET (BACKHOE) (FOR 5.7M ARM)	200.00 mm	140.00 mm	KOM707-99-77190
PC1250SP-8	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250

MODEL	APPLICATION	BORE	ROD	PART NO
PC125OSP-8 (cont)	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78700
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
PC125OSP-8R	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78700
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
PC125OSP-7	BOOM	225.00 mm	160.00 mm	KOM707-99-78700
	ARM	250.00 mm	170.00 mm	KOM707-99-89220
	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
PC1250-8R	BOOM	225.00 mm	160.00 mm	KOM707-99-78700
	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
	BUCKET (BACKHOE) (FOR 5.7M ARM)	200.00 mm	140.00 mm	KOM707-99-77190
PC1250LC-8	ARM (BACKHOE)	250.00 mm	170.00 mm	KOM707-99-89250
	BOOM (BACKHOE)	225.00 mm	160.00 mm	KOM707-99-78740
	BUCKET (BACKHOE) (FOR 3.4M & 4.5M ARM)	160.00 mm	110.00 mm	KOM707-99-72390
	BUCKET (BACKHOE) (FOR 5.7M ARM)	200.00 mm	140.00 mm	KOM707-99-77190
PC1600-1	BUCKET	200.00 mm	140.00 mm	KOM707-99-77210
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77330
	ARM	250.00 mm	160.00 mm	KOM707-99-85200
	ARM	250.00 mm	160.00 mm	KOM707-99-85280
	BOOM	280.00 mm	190.00 mm	KOM707-99-87600
PC1600SP-1	BUCKET	200.00 mm	140.00 mm	KOM707-99-77210
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77330
	ARM	250.00 mm	160.00 mm	KOM707-99-85200
	ARM	250.00 mm	160.00 mm	KOM707-99-85280
PC1600SP-1 (cont)	BOOM	280.00 mm	190.00 mm	KOM707-99-87600
PC1800-6	BUCKET	200.00 mm	140.00 mm	KOM707-99-77130
	BUCKET	200.00 mm	140.00 mm	KOM707-99-77070
	ARM	250.00 mm	160.00 mm	KOM707-99-85310
	ARM	250.00 mm	160.00 mm	KOM707-99-85340
	BOOM	280.00 mm	180.00 mm	KOM707-99-87710
	BOOM	280.00 mm	180.00 mm	KOM707-99-87700
	BOOM	280.00 mm	180.00 mm	KOM707-99-87730
PC1800-6-M1	BUCKET	200.00 mm	140.00 mm	KOM707-99-77130
	ARM	250.00 mm	160.00 mm	KOM707-99-85310
	BOOM	280.00 mm	180.00 mm	KOM707-99-87700
PC2000-8	BUCKET (BACKHOE)	200.00 mm	140.00 mm	KOM707-99-76260
	ARM (BACKHOE)	250.00mm	160.00 mm	KOM707-99-85350
	BOOM (BACHHOE)	300.00 mm	200.00 mm	KOM707-99-96140
	LADDER SWING	90.00 mm	50.00 mm	KOM707-98-29640

Dozers

MODEL	APPLICATION	BORE	ROD	PART NO
D375A-2	LIFT	150.00 mm	90.00 mm	KOM707-98-56610
	BLADE LIFT	150.00 mm	90.00 mm	KOM707-99-56620
	BLADE TILT	225.00 mm	110.00 mm	KOM707-98-74410
	BLADE TILT	250.00 mm	110.00 mm	KOM707-98-81010
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11020
	RIPPER LIFT	225.00 mm	110.00 mm	KOM707-98-74400
	RIPPER TILT	200.00 mm	110.00 mm	KOM707-98-74100
	BLADE TILT	225.00 mm	110.00 mm	KOM707-99-74420
D375A-3	BLADE LIFT	150.00 mm	90.00 mm	KOM707-99-56510
	BLADE LIFT	105.00 mm	90.00 mm	KOM707-98-56620
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11020

MODEL	APPLICATION	BORE	ROD	PART NO
D375A-3 (cont)	RIPPER LIFT	225.00 mm	110.00 mm	KOM707-98-74400
	RIPPER LIFT	225.00 mm	110.00 mm	KOM707-99-74440
	RIPPER TILT	200.00 mm	110.00 mm	KOM707-98-74100
	RIPPER TILT	200.00 mm	110.00 mm	KOM707-99-74020
	BLADE TILT	225.00 mm	110.00 mm	KOM707-98-74410
	BLADE TILT	250.00 mm	110.00 mm	KOM707-98-81010
	BLADE TILT	250.00 mm	110.00 mm	KOM707-99-81010
	BLADE TILT	225.00 mm	110.00 mm	KOM707-99-74420
	BLADE TILT	225.00 mm	110.00 mm	KOM707-99-74450
D375A-5	BLADE LIFT	105.00 mm	90.00 mm	KOM707-99-56510
	BLADE TILT	225.00 mm	110.00 mm	KOM707-99-74450
	BLADE TILT	250.00 mm	110.00 mm	KOM707-99-81010
	RIPPER LIFT	225.00 mm	110.00 mm	KOM707-99-74440
	RIPPER TILT	200.00 mm	110.00 mm	KOM707-99-74020
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11020
	BLADE TILT	225.00 mm	110.00 mm	KOM707-99-74420
D375A-6	BLADE LIFT	140.00 mm	90.00 mm	KOM707-99-56240
	BLADE TILT	200.00 mm	110.00 mm	KOM721-98-00380
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11350
	RIPPER LIFT	200.00 mm	110.00 mm	KOM707-99-74240
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11350
D375A-6R	BLADE LIFT	140.00 mm	90.00 mm	KOM707-99-56240
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11350
	RIPPER LIFT	200.00 mm	110.00 mm	KOM707-99-74240
D375A-8	RIPPER TILT	180.00 mm	110.00 mm	KOM721-98-01860
	RIPPER TILT	200.00 mm	110.00 mm	KOM707-99-74190
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11350
D375AI-8	BLADE TILT	200.00 mm	110.00 mm	KOM721-98-00380
	BLADE LIFT	140.00 mm	90.00 mm	KOM721-98-02210
	RIPPER TILT	180.00 mm	110.00 mm	KOM721-98-01860
	RIPPER TILT	200.00 mm	110.00 mm	KOM707-99-74190
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11350
D475A-2	BLADE TILT	250.00 mm	140.00 mm	KOM707-98-84011
	BLADE TILT	250.00 mm	140.00 mm	KOM707-99-84040
	BLADE TILT	280.00 mm	140.00 mm	KOM707-99-84460
	BLADE TILT	280.00 mm	140.00 mm	KOM707-98-84400
	BLADE LIFT	180.00 mm	110.00 mm	KOM707-98-67510
	BLADE LIFT	180.00 mm	110.00 mm	KOM707-99-67430
	RIPPER LIFT	250.00 mm	120.00 mm	KOM707-99-82010
	RIPPER TILT	250.00 mm	140.00 mm	KOM707-99-84030
	RIPPER TILT	250.00 mm	140.00 mm	KOM707-98-84010
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11020
D475A-3	BLADE LIFT	180.00 mm	110.00 mm	KOM707-99-67430
	BLADE LIFT	180.00 mm	110.00 mm	KOM707-98-67510
	BLADE TILT	250.00 mm	140.00 mm	KOM707-99-84040
	BLADE TILT	250.00 mm	140.00 mm	KOM707-98-84011
	RIPPER LIFT	250.00 mm	120.00 mm	KOM707-99-82010
	RIPPER TILT	250.00 mm	140.00 mm	KOM707-99-84030
	RIPPER TILT	250.00 mm	140.00 mm	KOM707-98-84010
	PIN PULLER	60.00 mm	30.00 mm	KOM707-99-11020
D475A-5	BLADE LIFT	180.00 mm	110.00 mm	KOM707-99-67640
	BLADE TILT	250.00 mm	140.00 mm	KOM707-99-84200
	BLADE TILT	250.00 mm	140.00 mm	KOM707-99-84050
	RIPPER LIFT	225.00 mm	120.00 mm	KOM707-99-75600
	RIPPER TILT	225.00 mm	140.00 mm	KOM707-99-77620
	PIN PULLER	60.00 mm	30.00 mm	KOM707-98-11350

ELPHINSTONE

Underground Loaders

MODEL	APPLICATION	BORE	ROD	PART NO
R1300	LIFT	7.000"	3.250"	CTP-2281779
	TILT	8.250"	4.250"	CTP-2436225
	STEERING	6.000"	3.000"	CTP-2378313
R1700	LIFT	8.500"	4.000"	CTP-2460659
	TILT	10.000"	5.500"	CTP-1663850
	STEERING	5.000"	2.500"	CTP-1636223
R2900	LIFT	230.00mm	110.00mm	CTP-3029176
	LIFT	230.00mm	4.000"	CTP-1868245
	TILT	10.500"	5.500"	CTP-1869285
	STEERING	5.000"	2.500"	CTP-1636223
R3000H	LIFT	9.250"	4.500"	CTP-3831632/CG
	TILT	11.500"	7.000"	CTP-3831623/CG
	STEERING	5.000"	2.500"	CTP-1636223

CATERPILLAR

Underground Dump Trucks

MODEL	APPLICATION	BORE	ROD	PART NO
AD55	FRONT SUSSPENSION	8.000"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	5.000"	2.500"	CTP-1636223
AD55B	FRONT SUSSPENSION	8.000"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	5.000"	2.500"	CTP-1636223
AD60	FRONT SUSSPENSION	8.000"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	5.000"	2.500"	CTP-1636223
	TILT	11.500"	7.000"	CTP-3831623/CG
	STEERING	5.000"	2.500"	CTP-1636223

Wheel Loaders

MODEL	APPLICATION	BORE	ROD	PART NO
920	BUCKET	4.000"	2.000"	CTP-2406899
	BUCKET	4.000"	2.000"	CTP-2378277
	LIFT	4.250"	2.250"	CTP-2417579
	TILT	4.000"	2.000"	CTP-2339205
	STEERING	3.000"	1.500"	CTP-2465923
930	BUCKET	4.000"	2.000"	CTP-2406899
	BUCKET	4.000"	2.000"	CTP-2378277
	LIFT	4.250"	2.250"	CTP-2417579
	LIFT	4.500"	2.250"	CTP-2418919
	TILT	4.250"	2.000"	CTP-2409938
	STEERING	3.000"	1.500"	CTP-2465923
960F	LIFT	4.250"	2.000"	CTP-2408253
	LIFT	6.000"	3.000"	CTP-2442062
	TILT	7.000"	3.250"	CTP-2450585
	STEERING	3.500"	1.750"	CTP-2401881
966G	LIFT	7.000"	3.250"	CTP-2281779
	TILT	9.2500	3.250"	CTP-3812337
	TILT	8.2500	3.250"	CTP-2281780
	TILT	9.2500	3.500"	CTP-2282533
	STEERING	3.5000	2.000"	CTP-3769011
972H	LIFT	6.250"	3.500"	CTP-2959888
	TILT	7.750"	3.750"	CTP-3652880
	STEERING	3.500"	2.000"	CTP-3769011
980G	LIFT	7.750"	3.500"	CTP-2281775
	TILT	7.000"	3.000"	CTP-2280806
	TILT	6.250"	2.750"	CTP-4527462
	TILT	6.250"	3.000"	CTP-2280807
	STEERING	4.000"	2.250"	CTP-3769012
980H	LIFT	7.750"	3.500"	CTP-2281775
	TILT	7.000"	3.000"	CTP-2280806
	TILT	6.250"	2.750"	CTP-4527462
	TILT	6.250"	3.000"	CTP-2280807
	STEERING	4.000"	2.250"	CTP-3769012
988G	LIFT	220.00 mm	5.000"	CTP-2295549
	TILT	220.00 mm	4.500"	CTP-2295546
	STEERING	4.000"	2.250"	CTP-2295538
988H	LIFT	220.00 mm	5.000"	CTP-2295549
	TILT	220.00 mm	4.500"	CTP-2295546
	STEERING	4.000"	2.250"	CTP-2295538
988K	LIFT	210.00 mm	130.00 mm	CTP-4779286

MODEL	APPLICATION	BORE	ROD	PART NO
988K (cont)	TILT	10.500"	5.500"	CTP-2481198
	TILT	11.500"	5.750"	CTP-2297196
	STEERING	100.00 mm	70.00 mm	CTP-4710317
990H	LIFT	9.250"	6.000"	CTP-4161224
	TILT	11.500"	5.750"	CTP-2297196
	STEERING	5.500"	3.250"	CTP-2297188
992	LIFT	220.00 mm	5.000"	CTP-2295549
	TILT	220.00 mm	4.500"	CTP-2295546
	STEERING	4.000"	2.250"	CTP-2295538
992G	LIFT	11.000"	7.000"	CTP-2297189
	TILT	11.000"	5.500"	CTP-5239489
	STEERING	5.500"	3.250"	CTP-2297191
992K	LIFT	11.000"	7.000"	CTP-2297189
	TILT	10.500"	6.000"	CTP-4161228
	STEERING	5.500"	3.250"	CTP-2297191
994	LIFT	12.500"	8.000"	CTP-4554975
	TILT	10.500"	5.500"	CTP-2463437
	TILT	10.500"	5.500"	CTP-2481198
	STEERING	7.750"	4.250"	CTP-2463431
994D	LIFT	12.500"	8.000"	CTP-4554975
	TILT	10.500"	5.500"	CTP-2463437
	TILT	10.500"	5.500"	CTP-2481198
	STEERING	7.750"	4.250"	CTP-2463431
994F	LIFT	13.500"	8.750"	CTP-2456823
	LIFT	12.500"	8.000"	CTP-4554975
	TILT	10.500"	5.500"	CTP-2481198
	TILT	10.500"	6.500"	CTP-4161418
	TILT	10.500"	6.500"	CTP-4161420
	STEERING	7.750"	4.250"	CTP-2463431
994H	LIFT	13.500"	8.750"	CTP-2456823
	LIFT	12.500"	8.000"	CTP-4554975
	TILT	10.500"	5.500"	CTP-2481198
	TILT	10.500"	6.500"	CTP-4161420
	STEERING	7.750"	4.250"	CTP-2463431
994K	LIFT	370.00 mm	N/A	CTP-4232110
	TILT	310.00 mm	N/A	CTP-4245393
	STEERING	7.750"	4.250"	CTP-2463431

Dozers

MODEL	APPLICATION	BORE	ROD	PART NO
D8L	BLADE TILT	8.250"	3.500"	CTP-2460638
	BLADE TILT	8.250"	3.500"	CTP-2456837
	BLADE LIFT	7.500"	3.500"	CTP-2456834
	BLADE LIFT	5.250"	3.000"	CTP-3193562
	BLADE LIFT	5.250"	3.000"	CTP-3193561
	RIPPER LIFT	8.250"	3.250"	CTP-2450584
	RIPPER TILT	6.500"	3.000"	CTP-2440980
D8N	BLADE LIFT	4.500"	3.000"	CTP-3193557
	BLADE LIFT	4.250"	2.750"	CTP-2440959
	BLADE TILT	7.250"	3.500"	CTP-2456839
	BLADE TILT	7.250"	3.000"	CTP-2442059
	BLADE TILT	7.500"	3.500"	CTP-2456834
	RIPPER LIFT	7.250"	3.000"	CTP-2442046
	RIPPER LIFT	7.250"	3.000"	CTP-2442067
	RIPPER TILT	6.500"	3.000"	CTP-2442050
D8R	RIPPER TILT	6.500"	3.000"	CTP-2440980
	BLADE LIFT	4.500"	3.000"	CTP-3193557
	BLADE TILT	7.250"	3.500"	CTP-2456839

MODEL	APPLICATION	BORE	ROD	PART NO
D8R (cont)	BLADE TILT	7.250"	3.000"	CTP-2442059
	RIPPER LIFT	7.250"	3.000"	CTP-2442046
	RIPPER LIFT	7.250"	3.000"	CTP-2442067
	RIPPER TILT	6.500"	3.000"	CTP-2442050
D9G	BLADE LIFT	9.250"	3.250"	CTP-2450600
	BLADE TILT	8.250"	3.500"	CTP-2456826
	RIPPER LIFT	9.250"	3.250"	CTP-2450600
	RIPPER TILT	8.250"	3.500"	CTP-2456827
	RIPPER TILT	8.250"	3.500"	CTP-2460638
	RIPPER TILT	8.250"	3.500"	CTP-2456837
D9H	BLADE LIFT	6.250"	3.000"	CTP-2442061
	BLADE LIFT	9.250"	3.250"	CTP-2450600
	BLADE TILT	8.250"	3.500"	CTP-2456826
	RIPPER LIFT	9.250"	3.250"	CTP-2450600
	RIPPER TILT	8.250"	3.500"	CTP-2456827
	RIPPER TILT	8.250"	3.500"	CTP-2460638
D9L	BLADE TILT	9.250"	4.000"	CTP-2460648
	BLADE LIFT	6.000"	3.250"	CTP-2450617
	RIPPER LIFT	9.250"	3.250"	CTP-2450589
	RIPPER LIFT	9.250"	3.250"	CTP-2450590
	RIPPER TILT	8.250"	3.250"	CTP-2450584
D9N	BLADE TILT	8.250"	3.500"	CTP-2460638
	BLADE TILT	8.250"	3.500"	CTP-2456837
	BLADE LIFT	5.250"	3.000"	CTP-3193562
	BLADE LIFT	5.250"	3.000"	CTP-3193561
	RIPPER LIFT	8.250"	3.250"	CTP-2450584
	RIPPER TILT	6.500"	3.000"	CTP-2440980
	RIPPER TILT	8.250"	3.500"	CTP-2456835
D9R	BLADE LIFT	4.750"	3.000"	CTP-3193565
	BLADE LIFT	4.750"	3.000"	CTP-3193559
	BLADE TILT	8.250"	3.500"	CTP-2456833
	RIPPER LIFT	7.250"	3.250"	CTP-2450596
	RIPPER LIFT	7.250"	3.250"	CTP-2450619
	RIPPER TILT	6.000"	3.000"	CTP-2442055
	RIPPER TILT	8.250"	3.500"	CTP-2456835
D9T	BLADE LIFT	4.750"	3.000"	CTP-3193559
	BLADE TILT	8.250"	3.500"	CTP-2456833
	RIPPER LIFT	7.250"	3.250"	CTP-2450596
	RIPPER TILT	8.250"	3.500"	CTP-2456835
D10	BLADE LIFT	7.000"	4.000"	CTP-2460655
	BLADE LIFT	7.000"	4.000"	CTP-2460657
	BLADE TILT	10.500"	4.000"	CTP-2460649
	RIPPER LIFT	10.500"	3.500"	CTP-2460637
	RIPPER TILT	8.250"	3.250"	CTP-2450599
	RIPPER TILT	8.250"	3.250"	CTP-2450584
D10N/R	BLADE LIFT	6.250"	3.500"	CTP-3189220
	BLADE TILT	9.250"	4.000"	CTP-2460648
	RIPPER LIFT	9.250"	3.250"	CTP-2450590
	RIPPER TILT	8.250"	3.250"	CTP-2450584
D10T	BLADE LIFT	6.250"	3.500"	CTP-3189220
	BLADE TILT	9.250"	4.000"	CTP-2460648
	RIPPER LIFT	9.250"	3.500"	CTP-2610582
	RIPPER TILT	8.250"	3.250"	CTP-2450584
D11N/R	BLADE LIFT	7.000"	4.000"	CTP-2460655
	BLADE LIFT	7.000"	4.000"	CTP-3189225
	BLADE TILT	220. mm	4.500"	CTP-2295546
	BLADE TILT	10.500"	4.000"	CTP-2460649
	RIPPER LIFT	10.000"	3.500"	CTP-2460635
	RIPPER LIFT	10.500"	3.500"	CTP-2460637
	RIPPER TILT	7.750"	3.750"	CTP-2459840
	RIPPER TILT	7.750"	3.250"	CTP-2450594

MODEL	APPLICATION	BORE	ROD	PART NO
D11T	BLADE LIFT	7.000"	4.000"	CTP-3189225
	BLADE TILT	220.00 mm	4.500"	CTP-2295546
	BLADE TILT	10.500"	4.000"	CTP-2460649
	RIPPER LIFT	10.000"	3.500"	CTP-2460635
	RIPPER TILT	7.750"	3.750"	CTP-2459840

Motor Graders

MODEL	APPLICATION	BORE	ROD	PART NO
12G	BLADE	3.250"	2.000"	CTP-2386661
	BLADE	3.000"	2.000"	CTP-2384462
	BLADE TIP	2.750"	1.500"	CTP-2339204
	CENTRE SHIFT	3.250"	2.000"	CTP-2386661
	CENTRE SHIFT	3.000"	2.000"	CTP-2384462
	CONVEYOR SWING	3.250"	2.000"	CTP-2386661
	CONVEYOR SWING	3.000"	2.000"	CTP-2384462
	RIPPER	4.000"	2.000"	CTP-2339205
	SCARIFIER	3.000"	1.750"	CTP-2402016
	SCARIFIER	3.000"	1.500"	CTP-2465913
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	STEERING	2.250"	1.500"	CTP-2465916
	STEERING	2.500"	1.500"	CTP-2465911
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.000"	1.750"	CTP-3769017
12H	BLADE	3.000"	2.000"	CTP-2384462
	BLADE TIP	2.750"	1.500"	CTP-2339204
	CONVEYOR SWING	3.000"	2.000"	CTP-2384462
	RIPPER	4.000"	2.000"	CTP-2339205
	SCARIFIER	3.000"	1.750"	CTP-3769017
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	STEERING	2.250"	1.500"	CTP-2465916
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.000"	1.750"	CTP-3769017
14G	BLADE	3.750"	2.250"	CTP-2410900
	BLADE LIFT	3.750"	2.250"	CTP-2410900
	BLADE TIP	4.000"	2.000"	CTP-2339205
	CENTRE SHIFT	3.750"	2.250"	CTP-2410900
	CONVEYOR SWING	3.750"	2.250"	CTP-2410900
	RIPPER	5.000"	2.500"	CTP-2275347
	RIPPER	5.000"	2.500"	CTP-2430384
	RIPPER	5.000"	2.500"	CTP-2422542
	SIDESHIFT	4.000"	2.500"	CTP-2422548
	STEERING	2.750"	1.500"	CTP-2465912
	STEERING	2.500"	1.750"	CTP-2405500
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465914
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.500"	2.000"	CTP-2407308
	ARTICULATION	3.500"	2.000"	CTP-3769011
14H	BLADE LIFT	3.500"	2.250"	CTP-2350355
	BLADE TIP	4.000"	2.000"	CTP-2339205
	CENTRE SHIFT	3.500"	2.250"	CTP-2350355
	RIPPER	5.000"	2.500"	CTP-2275347
	RIPPER	5.000"	2.500"	CTP-2430384
	SIDESHIFT	4.000"	2.500"	CTP-2422548
	STEERING	2.500"	1.750"	CTP-2405500
	WHEEL LEAN	3.500"	2.000"	CTP-3769011

MODEL	APPLICATION	BORE	ROD	PART NO
14H (cont)	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.500"	2.000"	CTP-3769011
16G	BLADE	4.000"	2.500"	CTP-2422548
	BLADE	4.000"	2.500"	CTP-2341949
	BLADE TIP	4.000"	2.000"	CTP-2339205
	BLADE TIP	4.000"	1.500"	CTP-2465910
	BLADE LIFT	4.250"	2.500"	CTP-2422546
	BLADE LIFT	5.000"	2.500"	CTP-2422553
	BLADE SHIFT	4.250"	2.500"	CTP-2430393
	CENTRE SHIFT	4.250"	2.500"	CTP-2430393
	CONVEYOR SWING	4.000"	2.500"	CTP-2422548
	CONVEYOR SWING	4.000"	2.500"	CTP-2341949
	RIPPER	5.000"	2.500"	CTP-2430384
	RIPPER	5.000"	2.500"	CTP-2275347
	RIPPER	5.000"	2.500"	CTP-2422542
	SIDESHIFT	4.000"	2.500"	CTP-2422548
	SIDESHIFT	4.000"	2.500"	CTP-2341949
	STEERING	3.500"	2.000"	CTP-2407308
	STEERING	3.000"	1.750"	CTP-2402016
	STEERING	2.750"	1.750"	CTP-2342595
	STEERING	2.750"	1.750"	CTP-2402482
	WHEEL LEAN	4.000"	2.250"	CTP-3769014
	WHEEL LEAN	4.000"	1.750"	CTP-2401905
	WHEEL LEAN	4.000"	1.750"	CTP-2404819
	ARTICULATION	4.000"	2.500"	CTP-2422548
	ARTICULATION	4.000"	2.500"	CTP-2422549
16H	BLADE	4.000"	2.500"	CTP-2422548
	BLADE	4.000"	2.500"	CTP-2341949
	BLADE TIP	4.000"	2.000"	CTP-2339205
	BLADE LIFT	4.000"	2.500"	CTP-2341949
	CENTRE SHIFT	4.000"	2.500"	CTP-2341949
	CENTRE SHIFT	4.000"	2.500"	CTP-2422548
	CONVEYOR SWING	4.000"	2.500"	CTP-2422548
	CONVEYOR SWING	4.000"	2.500"	CTP-2341949
	RIPPER	5.000"	2.500"	CTP-2430384
	RIPPER	5.000"	2.500"	CTP-2275347
	SIDESHIFT	4.000"	2.500"	CTP-2422548
	SIDESHIFT	4.000"	2.500"	CTP-2341949
	STEERING	2.750"	1.750"	CTP-2342595
	STEERING	2.750"	1.750"	CTP-2402482
	WHEEL LEAN	4.000"	2.250"	CTP-3769014
	WHEEL LEAN	4.000"	1.750"	CTP-2404819
	ARTICULATION	4.000"	2.500"	CTP-2341949
	ARTICULATION	4.000"	2.500"	CTP-2422548
16M	BLADE TIP	4.000"	2.000"	CTP-2339205
	BLADE LIFT	4.000"	2.500"	CTP-2341949
	CENTRE SHIFT	4.000"	2.500"	CTP-2341949
	RIPPER	5.000"	2.500"	CTP-2430384
	RIPPER	5.000"	2.500"	CTP-2275347
	SIDESHIFT	4.000"	2.500"	CTP-2341949
	STEERING	3.000"	2.000"	CTP-3076273
	WHEEL LEAN	4.000"	2.250"	CTP-4252108
	ARTICULATION	4.000"	2.500"	CTP-2341949
24M	BLADE TIP	4.750"	2.500"	CTP-2341948
	BLADE LIFT	5.250"	3.000"	CTP-4388593
	CENTRE SHIFT	5.250"	3.000"	CTP-4388594
	RIPPER	4.000"	2.000"	CTP-2339205
	SIDESHIFT	5.000"	3.000"	CTP-2525105
	STEERING	3.500"	2.500"	CTP-3322569
	WHEEL LEAN	4.750"	2.500"	CTP-2341948
	ARTICULATION	150.00 mm	75.00 mm	CTP-4251297

MODEL	APPLICATION	BORE	ROD	PART NO
120G	BLADE	3.000"	1.250"	CTP-2402016
	BLADE	3.000"	1.750"	CTP-3769017
	BLADE TIP	2.750"	1.500"	CTP-2339204
	BLADE TIP	2.750"	1.500"	CTP-2465912
	CENTRE SHIFT	3.000"	1.750"	CTP-2402016
	CENTRE SHIFT	3.000"	1.750"	CTP-3769017
	CENTRE SHIFT	3.250"	2.000"	CTP-2386661
	CONVEYOR SWING	3.000"	1.750"	CTP-2402016
	CONVEYOR SWING	3.000"	1.750"	CTP-3769017
	SCARIFIER	3.000"	1.750"	CTP-3769017
	SCARIFIER	3.000"	1.750"	CTP-2402016
	SCARIFIER	3.000"	1.500"	CTP-2465913
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	STEERING	2.250"	1.500"	CTP-2465916
	STEERING	2.500"	1.500"	CTP-2465911
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	WHEEL LEAN	3.500"	1.500"	CTP-2465914
	ARTICULATION	3.000"	1.750"	CTP-3769017
120H	BLADE	3.000"	2.000"	CTP-2384462
	BLADE	3.000"	1.750"	CTP-3769017
	BLADE TIP	2.750"	1.500"	CTP-2339204
	CENTRE SHIFT	3.000"	2.000"	CTP-2384462
	CONVEYOR SWING	3.000"	2.000"	CTP-2384462
	RIPPER	3.500"	2.000"	CTP-3769011
	SCARIFIER	3.000"	1.750"	CTP-3769017
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	STEERING	2.250"	1.500"	CTP-2465916
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.000"	1.750"	CTP-3769017
	ARTICULATION	3.500"	2.000"	CTP-3769011
140G	BLADE	3.250"	2.000"	CTP-2386661
	BLADE	3.000"	2.000"	CTP-2384462
	BLADE TIP	2.750"	1.500"	CTP-2339204
	BLADE TIP	2.750"	1.500"	CTP-2465912
	CENTRE SHIFT	3.250"	2.000"	CTP-2386661
	CENTRE SHIFT	3.000"	2.000"	CTP-2384462
	CONVEYOR SWING	3.250"	2.000"	CTP-2386661
	CONVEYOR SWING	3.000"	2.000"	CTP-2384462
	RIPPER	4.000"	2.000"	CTP-2339205
	SCARIFIER	3.000"	1.750"	CTP-3769017
	SCARIFIER	3.000"	1.750"	CTP-2402016
	SCARIFIER	3.000"	1.500"	CTP-2465913
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	SIDESHIFT	3.000"	1.750"	CTP-2402016
	STEERING	2.250"	1.500"	CTP-2465916
	STEERING	2.500"	1.500"	CTP-2465911
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465914
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	WHEEL LEAN	4.000"	1.500"	CTP-2465910
	ARTICULATION	3.000"	1.750"	CTP-3769017
140H	BLADE	3.000"	2.000"	CTP-2384462
	BLADE TIP	2.750"	1.500"	CTP-2339204
	CENTRE SHIFT	3.000"	2.000"	CTP-2384462
	CONVEYOR SWING	3.000"	2.000"	CTP-2384462
	RIPPER	4.000"	2.000"	CTP-2339205
	SCARIFIER	3.000"	1.750"	CTP-3769017
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	STEERING	2.250"	1.500"	CTP-2465916

MODEL	APPLICATION	BORE	ROD	PART NO
140H (cont)	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.000"	1.750"	CTP-3769017
	ARTICULATION	3.250"	1.875"	CTP-2465926
160G	BLADE	3.000"	2.000"	CTP-2384462
	BLADE	3.250"	2.000"	CTP-2386661
	BLADE LIFT	3.000"	2.000"	CTP-2384462
	BLADE LIFT	3.250"	2.000"	CTP-2386661
	BLADE TIP	2.750"	1.500"	CTP-2339204
	BLADE TIP	2.750"	1.500"	CTP-2465912
	CENTRE SHIFT	3.250"	2.000"	CTP-2386661
	CENTRE SHIFT	3.000"	2.000"	CTP-2384462
	CONVEYOR SWING	3.250"	2.000"	CTP-2386661
	CONVEYOR SWING	3.000"	2.000"	CTP-2384462
	RIPPER	4.000"	2.000"	CTP-2339205
	SCARIFIER	3.000"	1.750"	CTP-3769017
	SCARIFIER	3.000"	1.750"	CTP-2402016
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	SIDESHIFT	3.000"	1.750"	CTP-2402016
	STEERING	2.250"	1.500"	CTP-2465916
	STEERING	2.500"	1.500"	CTP-2465911
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465914
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.000"	1.750"	CTP-3769017
	ARTICULATION	3.000"	1.750"	CTP-2402016
160H	BLADE	3.000"	2.000"	CTP-2384462
	BLADE LIFT	3.000"	2.000"	CTP-2384462
	BLADE TIP	2.750"	1.500"	CTP-2339204
	CENTRE SHIFT	3.000"	2.000"	CTP-2384462
	CONVEYOR SWING	3.000"	2.000"	CTP-2384462
	RIPPER	4.000"	2.000"	CTP-2339205
	SCARIFIER	3.000"	1.750"	CTP-3769017
	SIDESHIFT	3.000"	1.750"	CTP-3769017
	STEERING	2.250"	1.500"	CTP-2465916
	WHEEL LEAN	3.500"	2.000"	CTP-3769011
	WHEEL LEAN	3.500"	1.500"	CTP-2465917
	ARTICULATION	3.000"	1.750"	CTP-3769017
	ARTICULATION	3.250"	1.875"	CTP-2465926

740 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
740	FRONT SUSPENSION	150.00 mm	4.500"	CTP-4160092
	HOIST	5.500"	3.500"	CTP-4160066
	STEERING	4.500"	55.00 mm	CTP-2179894
	EJECTOR	N/A	128/152/180/212 mm	CTP-3068080
	EJECTOR PISTON RING KIT	N/A	N/A	CTP-2295980
740B	FRONT SUSPENSION	150.00 mm	4.500"	CTP-4160092
	HOIST	5.500"	3.500"	CTP-4160066
	STEERING	4.500"	55.00 mm	CTP-2179894
	EJECTOR	N/A	128/152/180/212 mm	CTP-3068080
	EJECTOR PISTON RING KIT	N/A	N/A	CTP-2295980
740C	FRONT SUSPENSION	150.00 mm	4.500"	CTP-4160092
	STEERING	4.500"	55.00 mm	CTP-2179894
	EJECTOR	N/A	128/152/180/212 mm	CTP-3068080
	EJECTOR PISTON RING KIT	N/A	N/A	CTP-2295980

745 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
745	FRONT SUSPENSION	150.00 mm	4.500"	CTP-4160092
	HOIST	5.500"	3.500"	CTP-4160066
	STEERING	4.500"	55.00 mm	CTP-2179894
745C	FRONT SUSPENSION	150.00 mm	4.500"	CTP-4160092
	HOIST	5.500"	3.500"	CTP-4160066
	STEERING	4.500"	55.00 mm	CTP-2179894

769 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
769	FRONT SUSPENSION	8.000"	7.000"	CTP-2976847
	FRONT SUSPENSION	8.000"	7.000"	CTP-3195647
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	7.000"	3.500"	CTP-769HOIST
	STEERING	3.750"	2.375"	CTP-2578422
769B	FRONT SUSPENSION	8.000"	7.000"	CTP-2976847
	FRONT SUSPENSION	8.000"	7.000"	CTP-3195647
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	7.000"	3.500"	CTP-769HOIST
	STEERING	3.750"	2.375"	CTP-2578422
769C	FRONT SUSPENSION	8.000"	7.000"	CTP-3195647
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	7.000"	4.000"	CTP-3573773
	STEERING	3.000"	2.000"	CTP-2937596
769D	FRONT SUSPENSION	8.000"	7.000"	CTP-3195647
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	7.000"	4.000"	CTP-3573773
	STEERING	3.000"	2.000"	CTP-2384462

773 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
773	FRONT SUSPENSION	8.000"	7.000"	CTP-3195647
	FRONT SUSPENSION	8.000"	7.000"	CTP-1137478
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	8.250"	4.000"	CTP-4218928
	STEERING	4.000"	2.375"	CTP-2418925
	STEERING	3.500"	2.500"	CTP-2949583
	STEERING	3.500"	2.500"	CTP-2949583
773B	FRONT SUSPENSION	8.000"	7.000"	CTP-1137478
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	4.000"	2.375"	CTP-2418925
773D	FRONT SUSPENSION	8.000"	7.000"	CTP-1137478
	FRONT SUSPENSION	8.000"	7.000"	CTP-2976847
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	3.500"	2.500"	CTP-2949583
773E	FRONT SUSPENSION	8.000"	7.000"	CTP-2976847
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	3.500"	2.500"	CTP-2949583
773F	FRONT SUSPENSION	8.000"	7.000"	CTP-2976847
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	3.500"	2.500"	CTP-2949583

MODEL	APPLICATION	BORE	ROD	PART NO
773G	FRONT SUSPENSION	8.000"	7.000"	CTP-2976847
	REAR SUSPENSION	8.500"	7.000"	CTP-2976848
	HOIST	8.250"	5.000"	CTP-4494753
	STEERING	3.500"	2.500"	CTP-2949583

777 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
777	FRONT SUSPENSION	10.750"	9.000"	CTP-1137463
	REAR SUSPENSION	10.500"	9.000"	CTP-1137482
	HOIST	9.500"	5.500"	CTP-3367375
	STEERING	4.000"	2.375"	CTP-2418925
777B	FRONT SUSPENSION	10.750"	9.000"	CTP-1137463
	REAR SUSPENSION	10.500"	9.000"	CTP-1137482
	HOIST	9.500"	5.500"	CTP-3367375
	STEERING	4.000"	2.375"	CTP-2418925
777C	FRONT SUSPENSION	10.750"	9.000"	CTP-1137463
	FRONT SUSPENSION	10.750"	9.000"	CTP-4517219
	REAR SUSPENSION	10.500"	9.000"	CTP-1137482
	HOIST	9.500"	5.500"	CTP-3367375
	HOIST	9.500"	5.500"	CTP-3365288
	STEERING	4.000"	2.375"	CTP-2418925
777D	FRONT SUSPENSION	10.750"	9.000"	CTP-1137463
	FRONT SUSPENSION	10.750"	9.000"	CTP-4517219
	REAR SUSPENSION	10.500"	9.000"	CTP-2976849
	REAR SUSPENSION	10.500"	9.000"	CTP-1137482
	HOIST	9.500"	5.500"	CTP-3367375
	HOIST	9.500"	5.500"	CTP-3365288
	STEERING	4.000"	2.375"	CTP-2418925
777E	FRONT SUSPENSION	10.750"	9.000"	CTP-5280339
	REAR SUSPENSION	10.750"	9.000"	CTP-4515832
	HOIST	9.500"	5.500"	CTP-3365288
	STEERING	3.500"	2.500"	CTP-4389145
777F	FRONT SUSPENSION	10.750"	9.000"	CTP-3087849
	FRONT SUSPENSION	10.750"	9.000"	CTP-4517219
	REAR SUSPENSION	10.500"	9.000"	CTP-4515832
	REAR SUSPENSION	10.500"	9.000"	CTP-2976849
	HOIST	9.500"	5.500"	CTP-3365288
	STEERING	3.500"	2.500"	CTP-2949583
	STEERING	3.500"	2.500"	CTP-4389145
777G	FRONT SUSPENSION	10.750"	9.000"	CTP-5280339
	REAR SUSPENSION	10.500"	9.000"	CTP-4515832
	HOIST	9.500"	5.500"	CTP-3365288
	RH STEERING	3.500"	2.500"	CTP-4389145
	LH STEERING	3.500"	2.500"	CTP-4208531

785 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
785	FRONT SUSPENSION	13.125"	11.000"	CTP-3408491 Press In
	FRONT SUSPENSION	13.125"	11.000"	CTP-3367368 Snap In
	REAR SUSPENSION	12.500"	11.000"	CTP-3406080
	HOIST	11.500"	7.250"	CTP-3573798
	STEERING	5.000"	2.500"	CTP-2430384
	STEERING	5.000"	2.500"	CTP-2422542
785B	FRONT SUSPENSION	13.125"	11.000"	CTP-3408491
	REAR SUSPENSION	12.500"	11.000"	CTP-3406080

MODEL	APPLICATION	BORE	ROD	PART NO
785B (cont)	HOIST	11.500"	7.250"	CTP-3573798
	STEERING	5.000"	2.500"	CTP-2430384
	STEERING	5.000"	2.500"	CTP-2422542
785C	FRONT SUSPENSION	13.125"	11.000"	CTP-3408491
	REAR SUSPENSION	12.500"	11.000"	CTP-3406080
	HOIST	11.500"	7.250"	CTP-3573798
	STEERING	5.000"	2.500"	CTP-2430384
	STEERING	5.000"	2.500"	CTP-2422542
785D	FRONT SUSPENSION	13.125"	11.000"	CTP-3408491
	REAR SUSPENSION	12.500"	11.000"	CTP-3406080
	HOIST	11.500"	7.250"	CTP-3573798
	STEERING	5.000"	2.500"	CTP-2430384
	STEERING	5.000"	2.500"	CTP-2422542

789 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
789	FRONT SUSPENSION	15.125"	12.500"	CTP-3367341 Snap In
	FRONT SUSPENSION	15.125"	12.500"	CTP-3367345 Press In
	REAR SUSPENSION	14.250"	12.500"	CTP-3802685 Press In
	HOIST	12.250"	7.250"	CTP-8C5788
	STEER CYLINDER	6.000"	2.750"	CTP-2440953
789B	FRONT SUSPENSION	15.125"	12.500"	CTP-3367341 Snap In
	FRONT SUSPENSION	15.125"	12.500"	CTP-3367345 Press In
	REAR SUSPENSION	14.250"	12.500"	CTP-3802685 Press In
	HOIST	12.250"	7.250"	CTP-3541312
	STEER CYLINDER	6.000"	2.750"	CTP-2440953
789C	FRONT SUSPENSION	15.125"	12.500"	CTP-3367341 Snap In
	FRONT SUSPENSION	15.125"	12.500"	CTP-3367345 Press In
	REAR SUSPENSION	14.250"	12.500"	CTP-3802685 Press In
	HOIST	12.250"	7.250"	CTP-3541312
	STEER CYLINDER	6.000"	2.750"	CTP-2440953
789D	FRONT SUSPENSION	15.125"	12.500"	CTP-3367341 Snap In
	FRONT SUSPENSION	15.125"	12.500"	CTP-3367345 Press In
	REAR SUSPENSION	14.250"	12.500"	CTP-3802685 Press In
	REAR SUSPENSION	14.250"	12.500"	CTP-3802688 Press In
	HOIST	12.250"	7.250"	CTP-3541312
	STEER CYLINDER	6.000"	2.750"	CTP-2440953

793 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
793	FRONT SUSPENSION	16.125"	13.500"	CTP-3367342
	REAR SUSPENSION	14.250"	12.500"	CTP-3802688
	HOIST	13.750"	8.750"	CTP-1125343
	STEERING	5.500"	2.750"	CTP-3234199
793B	FRONT SUSPENSION	16.125"	13.500"	CTP-3367342
	REAR SUSPENSION	14.250"	12.500"	CTP-3802688
	HOIST	13.750"	8.750"	CTP-1125343
	STEERING	5.500"	2.750"	CTP-3234199
793C	FRONT SUSPENSION	16.125"	13.500"	CTP-3367342
	REAR SUSPENSION	14.250"	12.500"	CTP-3802688
	HOIST	12.750"	7.750"	CTP-3507157
	STEERING	5.500"	2.750"	CTP-3234199
793D	FRONT SUSPENSION	16.125"	13.500"	CTP-3367342
	REAR SUSPENSION	14.250"	12.500"	CTP-3802688
	HOIST	12.750"	7.750"	CTP-3507157

MODEL	APPLICATION	BORE	ROD	PART NO
793D (cont)	STEERING	5.500"	2.750"	CTP-3234199
793F	FRONT SUSPENSION	16.125"	13.500"	CTP-3367342
	REAR SUSPENSION	14.250"	12.500"	CTP-3802688
	HOIST	12.750"	7.750"	CTP-3507157
	STEERING	5.500"	2.750"	CTP-3234199

797 Dump Truck

MODEL	APPLICATION	BORE	ROD	PART NO
797	FRONT SUSPENSION	18.375"	15.750"	CTP-3367367
	FRONT SUSPENSION	18.375"	15.750"	CTP-3891371
	REAR SUSPENSION	16.750"	15.000"	CTP-4373627
	HOIST	14.750"	9.750"	CTP-4221589
	STEERING	6.250"	3.250"	CTP-2450620
	STEERING	7.000"	3.500"	CTP-2350974
797B	FRONT SUSPENSION	18.375"	15.750"	CTP-3367367
	FRONT SUSPENSION	18.375"	15.750"	CTP-3891371
	REAR SUSPENSION	16.750"	15.000"	CTP-4373627
	HOIST	14.750"	9.750"	CTP-4221589
	STEERING	7.000"	3.500"	CTP-2350974
797F	FRONT SUSPENSION	18.375"	15.750"	CTP-3891371
	REAR SUSPENSION	16.750"	15.000"	CTP-4373627
	HOIST	14.750"	9.750"	CTP-2898616 C/G
	STEERING	7.000"	3.500"	CTP-2350974
	STEERING	7.000"	3.500"	CTP-4221647

NOTES

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