

URANIUM CORPORATION OF INDIA LIMITED
JADUGUDA MINES

Annexure-1
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Ref : Public Tender No.: PUR/3/RC/Hydraulic Cylinder/1165
Item : Rate Contract for Hydraulic Cylinder and its spares

M A T E R I A L D E T A I L S

Sl.No	<u>Name of the item</u>	No. of items
1	Annual Rate Contract for Hydraulic Cylinder and its spares (Details as per Annexure -1A	30 Group

Material Details

Annexure-1 (A)

Item: Hydraulic Cylinder and its spares

Sl.No	Item Description	OEM Part No.
1	Stablizer cylinder assy for ST 3.5	5570 1530 00
1a	Barrel/tube for the above	5503 1778 00/645171-14
1b	Stem/Piston rod for the above	5570 1558 00
1c	Piston for the above	5570 1554 00
1d	Seal/repair kit for the above	5530 0308 00
2	EOD cylinder assy of ST 3.5	644669-2
2a	Barrel/tube for the above	644698-2
2b	Stem/Piston rod for the above	644711-2
2c	Piston for the above	627350-10
2d	Seal/repair kit for the above	5530 0236 00
3	Steering cylinder assy of ST 3.5	644669-7MS
3a	Barrel/tube for the above	644698-7
3b	Stem/Piston rod for the above	644711-7
3c	Piston for the above	627350-10
3d	Seal/repair kit for the above	5530 0236 00
4	Hoist cylinder for ST 3.5	645170-11MS
4a	Barrel/tube for the above	645171-9
4b	Stem/Piston rod for the above	644750-6
4c	Piston for the above	627350-4
4d	Seal/repair kit for the above	5530 0230 00
5	Steering cylinder assy of MT 426	644747-6MS
5a	Barrel/tube for the above	644748-7
5b	Stem/Piston rod for the above	644711-13
5c	Piston for the above	627350-9
5d	Seal/repair kit for the above	5530 0226 00
6	Dump cylinder of MT 426/431	578160MS / 5500 6069 00
6a	Barrel/outer tube for the above	5557 8161 00
6b	Barrel/piston tube for the above	5557 8176 00
6c	Seal/repair kit for the above	5535 2972 00
7	Steering cylinder LPDT 413	EEA 0006650
7a	Barrel/tube for the above	-----
7b	Stem/Piston rod for the above	-----
7c	Piston for the above	-----
7d	Seal/repair kit for the above	-----
8	Dump cylinder of LPDT 413	413B-118304
8a	Barrel/outer tube for the above	S5B503-847
8b	Barrel/piston tube for the above	S5B504-370
8c	Big tube for the above	S5B8-627
8d	Small tube for the above	S5B8-628
8e	Seal/repair kit for the above	69018104-1
9	Lift cylinder assy of scissor lift truck EJC 975A	A4MC-3134950
9a	Tube for the above	-----
9b	Stem/Piston rod for the above	-----
9c	Piston for the above	-----
9d	Seal/repair kit for the above	A4MC-3134950K
10	Stablizer cylinder assy. of scissor lift truck EJC 975A	G4N3109-0012
10a	Tube for the above	G4N0109-0610
10b	Stem/Piston rod for the above	G4N3109-0011
10c	Piston for the above	G4N3109-0010
10d	Seal/repair kit for the above	G4N3109-0013
11	Stabilizer cylinder of crane truck EJC975A	G4N3109-0007
11a	Barrel/tube for the above	G4N3109-0100
11b	Stem/Piston rod for the above	G4N3109-0102

Material Details

Annexure-1 (A)

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Sl.No	Item Description	OEM Part No.
11c	Piston for the above	G4N3109-0103
11d	Seal/repair kit for the above	G4N3109-0008
12	Steering cylinder assy. of service vehicle EJC 975A	G4N3107-0002
12a	Barrel/tube for the above	G4N3107-0100
12b	Stem/Piston rod for the above	G4N3107-0102
12c	Piston for the above	G4N3107-0103
12d	Seal/repair kit for the above	G4N3107-0001
13	Steering cylinder for ST 710	5580 0020 16
13a	Mantle/barrel/tube for the above	5580 0038 01
13b	Piston rod for the above	5580 0038 02
13c	Piston for the above	5580 0038 00
13d	Cover for the above	5580 0038 03
13e	Bushing (barrel end) for the above	5580 0038 06
13f	Bushing (rod end) for the above	5580 0038 05
13g	Wiper for the above	5580 0033 92
13h	Seal/repair kit for the above	5580 0038 04
14	Hoist cylinder for ST 710	5580 0094 06
14a	Barrel/tube for the above	*****
14b	Piston rod for the above	5580 0037 99
14c	Piston for the above	5580 0108 23
14d	Cover for the above	5580 0027 86
14e	Bushing for the above	5580 0108 24
14f	Wiper for the above	5580 0033 93
14g	Seal/repair kit for the above	5580 0104 93
15	Stabilizer cylinder for ST 710	5580 0094 10
15a	Barrel/tube for the above	*****
15b	Piston rod for the above	5580 0037 88
15c	Piston for the above	5580 0115 35
15d	Cover for the above	5580 0037 90
15e	Bushing for the above	5580 0108 24
15f	Wiper for the above	5580 0033 93
15g	Seal/repair kit for the above	5580 0115 34
16	EOD cylinder of ST 710	5573 8572 00 / 5507 2473 00
16a	Barrel/tube for the above	5541 4775 00
16b	Piston rod for the above	5541 4774 00
16c	Piston for the above	5541 4770 00
16d	Cover/ring for the above	5541 4779 00
16e	Nut for the above	5541 4777 00
16f	Snap ring for the above	5541 4778 00
16g	Bushing(barrel end) for the above	5575 4480 00
16h	Bushing(rod end) for the above	5575 4481 00
16i	Wiper/seal for the above	5541 0522 00
16j	Seal/repair kit for the above	5541 4771 00
17	Steering cylinder of MT 2010	5574 1198 00
17a	Barrel/tube for the above	5541 3941 00
17b	Piston rod for the above	5541 5596 00
17c	Piston for the above	5541 3742 00
17d	Cylinder cover for the above	5541 3741 00
17e	Nut for the above	5541 3344 00
17f	Snap ring for the above	5541 3359 00
17g	Bushing(barrel end) for the above	5541 5490 00
17h	Bushing(rod end) for the above	5541 5491 00

Material Details

Annexure-1 (A)

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Sl.No	Item Description	OEM Part No.
17i	Seal/repair kit for the above	5541 3662 00
18	Dump cylinder of MT 2010	5500 6845 00 / 5590 0075 85
18a	Barrel/outer for the above	5564 0936 00
18b	Barrel/inner for the above	5564 0939 00
18c	Barrel/piston tube for the above	5564 0949 00
18d	Seal/repair kit for the above	5535 1809 00
19	Steering cylinder for MT 431B	5573 0297 00
19a	Barrel/tube for the above	5541 5384 00
19b	Piston rod for the above	5541 5385 00
19c	Piston for the above	5541 3348 00
19d	Cylinder cover for the above	5541 3948 00
19e	Nut for the above	5541 3344 00
19f	Bushing for the above	5541 5391 00
19g	Seal/repair kit for the above	5541 4600 00
20	Boom lift cylinder for Axera DO5 drill Jumbo	32890398
20a	Cylinder tube for the above	32328558
20b	Piston rod for the above	32163248
20c	Cover for the above	32163528
20d	Piston for the above	15500408
20e	Lock nut for the above	86912899
20f	Seal/repair kit for the above	88748869
21	Feed extn. cylinder assy. for Axera DO5 drill Jumbo	32890828
21a	Tube for the above	32319718
21b	Piston rod for the above	32319568
21c	Cover for the above	32219708
21d	Piston for the above	15516928
21e	Seal/repair kit for the above	88541629
22	Cylinder assy. for rock breaker E63	156197
22a	Pipe for the above	951720
22b	Piston rod for the above	951080
22c	Cap for the above	951081
22d	Piston for the above	951082
22e	Seal/repair kit for the above	951078
23	Look out cylinder for Boomer/Rocket Boomer 281/Boomer S1D drill Jumbo	9121 6675 00 / 3128 3219 00
23a	Cylinder barrel for the above	*****
23b	Piston rod for the above	3128 3219 85
23c	Piston for the above	3128 3220 28
23d	Cover for the above	3128 3222 13
23e	Piston rod eye for the above	3128 3222 45
23f	Bushing for the above	3128 3219 86
23g	Pipe for the above	9126 4610 02
23h	Seal/repair kit for the above (1)	3128 3219 36
23i	Seal/repair kit for the above (2) (Included in 23h)	9120 0994 01
24	Thrust/feed cyl. assy. for Bomer/Rocket boomer 281/Boomer S1D	3128 2594 03
24a	Cyl. barrel for the above	*****
24b	Piston rod for the above	3128 3126 17
24c	Piston for the above	9236 2010 29
24d	Cover for the above	9126 3951 00
24e	Seal/repair kit for the above (all items not covered above)	3128 2594 05
25	Lifting cylinder for Normet Utilift 6330X scissor lift	56014657

Material Details

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Sl.No	Item Description	OEM Part No.
25a	Fastening tube for the above	57926180
25b	Tube for the above	57926198
25c	Tube for the above	57926206
25d	Tube for the above	57926214
25e	Tube for the above	57926222
25f	Piston rod for the above	57926230
25g	Bottom cover for the above	57926248
25h	Seal/repair kit for the above (Including 'O' ring, pt. no.: 52304144, but excluding the end brgs.)	52355237
26	Tilting cylinder for Normet Utilift 6330X scissor lift	56016686
26a	Piston for the above	56045099
26b	Piston rod for the above	56045594
26c	Cover/slide for the above	56055685
26d	Seal kit for the above (Excluding the above items & end brgs.)	52355484
27	Steering cylinder for Normet Utilift 6330X scissor lifttruck	56091010
27a	Piston for the above	57909194
27b	Piston rod for the above	56045602
27c	Cover/slide for the above	57909202
27d	Seal/repair kit for the above (Excl. the above items & end brgs.)	52357381
28	Jack/support leg cylinder for Normet Utilift 6330X scissor lift truck	56096142
28a	Cylinder tube for the above	57956377
28b	Piston rod for the above	57956385
28c	Piston for the above	57941452
28d	Cover/slide for the above	57941460
28e	Seal/repair kit for the above (Excl. the above items, load lowering valve & end brgs.)	52359627
29	Platform extn. cylinder for Normet Utilift 6330X scissor lift truck	56091242
29a	Piston for the above	57909111
29b	Piston rod for the above	57942922
29c	Cover/guide for the above	57909037
29d	Seal/repair kit for the above (Excl. the above items & end brgs.)	52356037
30	Feed/thrust cylinder assy. of Axera D - 05	55001441
30a	Piston rod for the above	55001446
30b	Cylinder tube for the above	55001444
30c	Cover for the above	32265558
30d	Seal kit for the above	87285619