

SNORKEL

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
SN-007-2833	P-U-5	1-3/4 X 3-1/2	\$ 42.92
SN-015-0555	P-U-11	1 X 2-1/2	19.56
SN-015-0557	P, I-U-10	1 X 2	11.50
SN-2012	I-OB-10	1 X 1-1/2	4.83
SN-2030-2	I-U-4	2-1/8 X 4	19.82
SN-2123	I-OB-10	2 X 5	11.76
SN-300752	P-U-1	2-1/2 Rod Kit	13.76
SN-44000-4	I-V-1	1-1/4 Rod Kit	9.57
SN-45540-6	2-5/8, 3-1/2 Stages		33.25
SN-45540-6N	1-3/4 X 3-1/2 2 Stage		31.68
SN-46102-6N	1-3/4 X 3-1/2 2 Stage		34.71
SN-467066	I-U-1, 2 Stage 3, 3-1/2		53.00
SN-47514-4	I, P-OB-3	5/8 X 1-1/2	8.93
SN-4772866	3, 3-1/2 Stages		45.80
SN-48798-6	3 Stage 2-1/4, 3, 3-1/2		92.46
SN-48801-6	1-1/8, 2-5/8, 3-1/2 Stages		57.57
SN-55269-4	I-U-3	1 X 1-1/2	13.83
SN-56359-6	I-U-10, 12	1 X 2	24.34
SN-58400-6	I-U-4	2-1/4 X 4	26.30
SN-60549-6	I-U-11, 12	2 X 3	32.90
SN-60556-6	I-U-10, 12	1-1/2 X 2-1/2	24.73
SN-62167-6	I-U-10, 12	1-3/4 X 3-1/2	27.42
SN-62197-6	I-U-12, 12	1-3/4 X 3-1/2	25.32
SN-A007-1478-A	I-U-5	1-3/4 X 2-1/2	29.81
SN-A007-1479-B	I-U-5	1-1/2 X 3	24.86
SN-A007-3286	I-U-10, 12	2-1/2 X 3-1/2	24.93
SN-A007-3857	I-U-11, 12	2-1/2 X 5	71.40
SN-C007-1486	N-U-11	1-3/4 X 3-1/2	14.64

STEELMASTER

<u>Kit Number</u>	<u>Cylinder</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
SM-TBN		I-U-5	3 X 6	\$ 45.52
SM-TFC	Telescopic Boom Fork Cyl.	I-U-5	1-1/4 X 4-1/2	29.49
SM-TTC	Telescopic Trolley Cyl.	I-U-5	2-1/2 X 3-1/2	28.34

TAMROCK

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
TAMR-85069909	P-U-14	25 X 40 mm	\$ 47.06
TAMR-85577709	P-U-15	50 X 125 mm	123.75
TAMR-85711149	O-RING KIT		2.13
TAMR-87285619	I-UB-10	50 X 70 mm	232.66

TANGUAY FORESTRY EQUIPMENT

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
TAN-4890302	I-U-4	2 X 3	\$ 34.24
TAN-4890400	I-U-4	2 X 4	33.82
TAN-4890507	I-U-1	3 X 5	83.41
TAN-4890604	I-U-5	3 X 6	89.89
TAN-4890606	I-U-5	3 X 6	89.95
TAN-4890609	I-U-5	3 X 6	89.25
TAN-4890617	I-U-5	3 X 6	97.09
TAN-4890618	I-U-5	4 X 6	102.98
TAN-4890619	I-U-5	2-1/2 X 6	93.45
TAN-4890620	I-U-5	3 X 6	97.19
TAN-4890621	I-U-5	3 X 6	98.58
TAN-4890622	I-U-5	3 X 6	97.23
TAN-4890623	I-U-5	4 X 6	103.08
TAN-4890705	P-U-5	3 X 7	133.82
TAN-4890707	I-U-5	4 X 7	111.69
TAN-4890708	I-U-5	3 X 7	105.70
TAN-4890801	I-U-5	3 X 8	107.36
TAN-4890802	I-U-5	4 X 8	111.12
TAN-4890803	I-U-5	4 X 8	134.03
TAN-4890804	I-U-5	3 X 8	107.36
TAN-4890805	I-U-5	4 X 8	123.94

TAKEUCHI

Replacement Kits For

Excavators

Application	Cylinder Group	Serial Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit TAK-	List Price
Model TB015							
BOOM	19000-61200	1153001-	P-U-10	30	55	19000-61299	\$ 42.46
ARM	19000-61400	1153001-	P-U-10	30	55	19000-58099	45.82
BUCKET	19000-61500	1153001-	P-U-10	30	50	19000-61599	40.72
BUCKET TEL. A.	19000-62700	1153001-	P-U-10	30	55	19000-51999	42.53
BLADE	19000-59200	1153001-	P-U-10	30	55	19000-53499	49.94
SWING	19000-57700	1153001-	P-U-10	35	60	19000-53399	47.24
SPANNER	19000-59300	1153001-	P-U-10	30	55	19000-51999	42.53
TELESCOPIC	19000-62900	1153001-	P-U-13	25	40	19000-62699	45.63
Model TB025							
BOOM	19000-52300	1255001-	P-U-10	40	75	19000-43899	\$ 61.95
BOOM CABIN	19000-52400	1255001-	P-U-10	40	75	19000-43899	61.95
	19000-69900						
ARM	19000-52500	1255001-	P-U-10	40	70	19000-43999	56.70
BUCKET	19000-52600	1255001-	I-U-14	35	60	19000-44099	50.63
BLADE	19000-52700	1255001-	I-U-14	45	85	19000-44299	67.22
SWING	19000-51300	1255001-	I-U-14	40	75	19000-46199	77.64
Model TB035							
BOOM	19000-54700	1355001-	P-U-10	45	85	19000-54799	\$ 46.43
BOOM CABIN	19000-54800	1355001-	P-U-10	45	85	19000-54799	46.43
	19000-70100						
ARM	19000-56200	1355001-	P-U-10	45	80	19000-54999	43.68
BUCKET	19000-56300	1355001-	P-U-10	40	70	19000-52099	56.93
BLADE	19000-55100	1355001-	P-U-14	55	100	19000-55199	64.11
SWING	19000-56100	1355001-	P-U-10	45	80	19000-54199	49.94
TELESCOPIC	19000-62000	1355001-	P-U-10	40	65	19000-62099	44.14
Model TB036							
BOOM RH OLD	19000-11299	36003-.1140	P-U-5	40	70	19000-11299	\$ 50.22
BOOM RH NEW	19000-32400	36003-.1140	P-U-5	40	70	19000-11299	50.22
BOOM LH OLD	19000-11300	36003-.1140	P-U-5	40	70	19000-11299	50.22
BOOM LH NEW	19000-32500	36003-.1140	P-U-5	40	70	19000-11299	50.22
ARM	19000-11400	36003-.1140	P-U-5	45	80	19000-05099	65.10
ARM EXT. ARM	19000-16000	36003-.1140	P-U-5	45	80	19000-05099	65.10
BUCKET	19000-35400	36003-.1140	P-U-5	40	70	19000-05199	49.41
BLADE	19000-12400	36003-.1140	P-U-5	40	70	19000-12299	35.18
	19000-12500						
SWING	19000-25100	36003-.1140	P-U-5	45	80	19000-39199	82.00
EXTENSION	19000-37700	36003-.1140	I-U-5	40	60	19000-37799	36.16
Model TB68							
BOOM RH	19000-26200	68195-68232	P-U-5	55	85	19000-16199	\$ 70.94
	19000-32800	68596-					
BOOM LH	19000-26100	68195-68232	P-U-5	55	85	19000-16199	70.94
	19000-32900	68596-					
ARM	19000-19600	68003-68914	P-U-5	65	105	19000-19699	89.54
	19000-26400	—					
BUCKET	19000-26000	68243-	P-U-5	55	90	19000-16399	72.90
BLADE RH	19000-16600	68003-68914	P-U-5	60	100	19000-16499	83.00
	19000-25800	68243-					

TAKEUCHI

Replacement Kits For

TAKEUCHI - TCI

Excavators							
Application	Cylinder Group	Serial Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit TAK-	List Price
Model TB68 (continued)							
BLADE LH	19000-16500	68003-68914	P-U-5	60	100	19000-16499	\$ 83.00
	19000-25900	68243-					83.00
SWING	19000-26300	63203-	P-U-5	60	100	19000-16499	83.00

TAKEUCHI JAPANESE EXCAVATOR

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price	Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TAK-03315-06199	P-08-1	35 mm Rod Kit	\$ 16.19	TAK-19000-47295	P-U-10	45 X 80 mm	\$ 41.79
TAK-03515-04299	P-08-1	40 mm Rod Kit	10.12	TAK-19000-47695	P-U-10	55 X 100 mm	50.26
TAK-03715-01599	P-08-1	45 mm Rod Kit	8.32	TAK-19000-51699	P-U-10	35 X 65mm	61.02
TAK-03915-04199	P-08-1	50 mm Rod Kit	13.43	TAK-19000-51899	P-U-10	35 X 63 mm	51.51
TAK-19000-75699	I-U-14	55 x 110 mm	88.00	TAK-19000-51999	P-U-10	30 X 55 mm	42.53
TAK-19000-00199	P-U-5	45 X 80 mm	39.44	TAK-19000-52099	P-U-10	40 X 70 mm	56.93
TAK-19000-00399	P-U-5	35 X 60 mm	28.12	TAK-19000-53399	P-U-10	35 X 60 mm	47.24
TAK-19000-00599	P-U-5	40 X 70 mm	28.04	TAK-19000-53499	P-U-10	30 X 55 mm	49.94
TAK-19000-02699	P-U-5	35 X 70 mm	34.48	TAK-19000-54199	P-U-10	45 X 80 mm	49.94
TAK-19000-04599	P-U-5	45 X 80 mm	53.08	TAK-19000-54499	P-U-10	35 X 65 mm	30.03
TAK-19000-04799	P-U-5	55 X 95 mm	48.30	TAK-19000-54799	P-U-10	45 X 85 mm	46.43
TAK-19000-04899	P-U-5	50 X 90 mm	54.50	TAK-19000-54999	P-U-10	45 X 80 mm	43.68
TAK-19000-04999	P-U-5	45 X 80 mm	46.66	TAK-19000-55199	P-U-14	55 X 100 mm	64.11
TAK-19000-05099	P-U-5	45 X 80 mm	65.10	TAK-19000-56999	P-U-10	25 X 50 mm	42.99
TAK-19000-05199	P-U-5	40 X 70 mm	49.41	TAK-19000-57199	P-U-10	25 X 50 mm	37.11
TAK-19000-09599	P-U-5	45 X 85 mm	47.54	TAK-19000-58099	P-U-10	30 X 55 mm	45.82
TAK-19000-09899	P-U-5	35 X 60 mm	39.70	TAK-19000-58199	P-U-10	40 X 65 mm	48.83
TAK-19000-09999	P-I-U-5	35 X 60 mm	43.58	TAK-19000-61299	P-U-10	30 X 55 mm	42.46
TAK-19000-10599	P-U-5	50 X 90 mm	44.97	TAK-19000-61599	P-U-10	30 X 50 mm	40.72
TAK-19000-11199	P-U-5	40 X 63 mm	50.17	TAK-19000-62099	P-U-10	40 X 65 mm	44.14
TAK-19000-11299	P-U-5	40 X 70 mm	50.22	TAK-19000-62699	P-U-13	25 X 40 mm	45.63
TAK-19000-11899	P-U-5	35 X 65 mm	50.58	TAK-19000-63499	P-UB-10	65 X 95 mm	98.18
TAK-19000-12199	P-U-5	50 X 85 mm	58.57	TAK-19000-63599	P-UB-10	55 X 85 mm	70.81
TAK-19000-12299	P-U-5	40 X 70 mm	35.18	TAK-19000-63699	P-UB-10	75 X 120 mm	117.37
TAK-19000-13499	P-U-5	45 X 75 mm	83.65	TAK-19000-63799	P-UB-10	60 X 100 mm	83.01
TAK-19000-16199	P-U-5	55 X 85 mm	70.94	TAK-19000-63999	P-U-1	60 X 110 mm	51.56
TAK-19000-16399	P-U-5	55 X 90 mm	72.90	TAK-19000-65199	P-UB-10	55 X 80 mm	82.89
TAK-19000-16499	P-U-5	60 X 100 mm	83.00	TAK-19000-75799	I-UB-14	50 X 90 mm	87.96
TAK-19000-19699	P-U-5	65 X 105 mm	89.54	TAK-19000-77499	P-U-10	40 X 70 mm	31.00
TAK-19000-24599	P-U-5	40 X 70 mm	54.54	TAK-19017-30599		O-RING KIT	64
TAK-19000-27399	P-U-5	53 X 100 mm	122.50	TAK-19029-03199		O-RING KIT	1.55
TAK-19000-30599	P-U-5	45 X 75 mm	58.63				
TAK-19000-30699	P-U-5	45 X 75 mm	71.34				
TAK-19000-37799	I-U-5	40 X 60 mm	36.16				
TAK-19000-39199	P-U-5	45 X 80 mm	82.00				
TAK-19000-43899	P-U-14	40 X 75 mm	61.95				
TAK-19000-43999	I-U-14	40 X 70 mm	56.70				
TAK-19000-44099	I-U-14	35 X 60 mm	50.63				
TAK-19000-44299	I-U-14	45 X 85 mm	67.22				
TAK-19000-46199	I-U-14	40 X 75 mm	77.64				
TAK-19000-47195	P-U-10	50 X 90 mm	44.00				

TCI DYNALIFT

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TCI-97027	P-U-5	2-1/2 X 4	\$ 35.06



Replacement Kits For

TCM

Wheel Loaders

Application	Code (Pg. vi)	Rod (mm)	Bore (mm)	Kit # TCM-	List Price
Model 720					
BOOM	P-UB-10	75	140	26508-47011	\$ 149.92
BUCKET	P-UB-10	95	190	26608-57011	204.28
STEERING	P-UB-10	40	80	26604-57001	81.03
Model 870					
BUCKET	P-UB-10	95	170	26708-47001	\$ 291.67

TCM CONSTRUCTION EQUIPMENT

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TCM-26438-57001	P-UB-10	70 X 130 mm	\$ 168.76
TCM-26508-47011	P-UB-10	75 X 140 mm	149.92
TCM-26604-57001	P-UB-10	40 X 80 mm	81.03
TCM-26608-57011	P-UB-10	95 X 190 mm	204.28
TCM-26708-47001	P-UB-10	95 X 170 mm	291.67

TCM LIFT TRUCKS

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price	Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TCM-20804-59801	P-U-10	25 X 60 mm	\$ 31.15	TCM-23650-89822	P-U-1	75 X 90 mm	\$ 62.51
TCM-210F0-89804	P-U-4	35 X 45 mm	57.13	TCM-23654-52201	I-U-10	25 X 60 mm	24.94
TCM-210F8-49804	P-U-4	35 X 46 mm	39.69	TCM-23658-59811	P-U-5	32 X 70 mm	61.49
TCM-214A0-59801	P-U-10	75 X 90 mm	66.45	TCM-23658-59813	P-U-5	32 X 70 mm	61.49
TCM-214A0-59821	P-U-1	35 X 45 mm	34.98	TCM-23678-59801	P-U-5	32 X 71 mm	67.96
TCM-214A0-89804	P-U-4	40 X 50 mm	39.98	TCM-24239-49801	P-U-1	35 X 45 mm	43.55
TCM-214A4-59801	P-U-10	25 X 50 mm	29.46	TCM-24239-49804	P-U-1	35 X 45 mm	42.82
TCM-214A8-49804	P-U-4	40 X 50 mm	46.31	TCM-24240-89801	P-U-1	70 X 80 mm	36.14
TCM-214A8-49812	P-U-4	40 X 50 mm	48.51	TCM-24248-59802	P-U-5	30 X 63 mm	79.38
TCM-214A8-59801	P-U-5	32 X 71 mm	82.58	TCM-24458-59812	P-U-10	32 X 71 mm	87.28
TCM-214J0-59812	P-U-1	40 X 50 mm	46.86	TCM-24600-89902	P-U-1	50 X 60 mm	80.26
TCM-214J8-49804	P-U-4	45 X 55 mm	46.75	TCM-24608-59803	P-U-10	50 X 90 mm	80.00
TCM-22438-49811	P-N-4	60 X 90 mm	55.64	TCM-25594-59802	P-U-10	22 X 50 mm	34.38
TCM-22438-49812	P-N-4	60 X 90 mm	26.86	TCM-25954-59802	P-U-10	25 X 60 mm	24.81
TCM-22578-49801	P-N-4	45 X 63 mm	56.44	TCM-27248-49801	P-N-4	50 X 80 mm	51.56
TCM-22580-89801	P-N-4	45 X 70 mm	39.98	TCM-27390-59801	P-U-10	70 X 80 mm	72.10
TCM-22678-59801	P-U-5	32 X 80 mm	47.46	TCM-27390-59902	P-U-1	45 mm Rod Kit	57.95
TCM-23460-89801	P-N-4	50 X 90 mm	44.86	TCM-27830-89802	P-U-10	85 X 100 mm	88.38
TCM-23650-59801	P-U-1	35 X 45 mm	41.46	TCM-510F0-59801	P-U-1	32 X 45 mm	49.61
TCM-23650-59802	P-U-1	35 X 45 mm	32.28	TCM-510F2-40601	P-U-10	40 X 70 mm	128.79
TCM-23650-89802	P-U-1	40 X 50 mm	40.13	TCM-514A2-40552	P-U-10	50 X 80 mm	134.88
TCM-23650-89803	P-N-4	40 X 50 mm	34.47				

TEREX

Replacement Kits For

Scrapers

Application	Cylinder Group	Code (Pg. vi)	Rod	Bore	Seal Kit TX-	List Price
Model S23E						
STEERING	9066953 9066954	P-V-12	2-1/2	5-1/2	15050390	\$ 50.50
Model S24						
APRON / EJECTOR	9217579	P-V-1	7.925	9-1/8	15050409	\$ 174.89
BOWL	9217584	P-V-1	7.925	9-1/8	15050409	174.89
STEERING	9062928	P-V-12	3	7	15050396	79.99
Model S24B						
APRON	15014766 15016260	I-V-12	2-1/2	6-1/4	15050394	\$ 57.55
BOWL	9272694	P-U-10	3-1/2	8	15050399	119.38
EJECTOR	15015718	I-SP-12	4-1/2	7-1/2	15050415	370.50
RIDE	9062425	I,P-U-12	7	8	15050406	235.50
STEERING	15005121 15009641	P-V-12	3	7	15050396	79.99
Model S24C						
APRON	15014766 15016260	I-V-12	2-1/2	6-1/4	15050394	\$ 57.55
BOWL	9272694	P-U-10	3-1/2	8	15050399	119.38
EJECTOR	15015718	I-SP-12	4-1/2	7-1/2	15050415	370.50
STEERING	15005121 15009641	P-V-12	3	7	15050396	79.99
Model TS14						
APRON / EJECTOR	9217579	P-V-1	7.925	9-1/8	15050409	\$ 174.89
BOWL	9005146 9217584	P-V-1	7.925	9-1/8	15050409	174.89
Model TS14B						
APRON / EJECTOR	9217579	P-V-1	7.925	9-1/8	15050409	\$ 174.89
BOWL	9005146	P-V-1	7.925	9-1/8	15050409	174.89
STEERING	9066951 9066952 9382500 9382501	P-V-12	2-1/2	5-1/2	15050390	50.50
		P-U-12	2-1/2	5-1/2	9397201	270.00
Model TS14C						
APRON / EJECTOR	9217579	P-V-1	7.925	9-1/8	15050409	\$ 174.89
BOWL	15007421	P-U-10	3-1/2	8	15050399	119.38
STEERING	9382500 9382501	P-U-12	2-1/2	5-1/2	9397201	270.00
Model TS18A						
APRON	9217579	P-V-1	7.925	9-1/8	15050409	\$ 174.89
Model TS24						
APRON / EJECTOR	9217579	P-V-1	7.925	9-1/8	15050409	\$ 174.89
BOWL	9217584	P-V-1	7.925	9-1/8	15050409	174.89

Replacement Kits For **TEREX**

Scrapers

Application	Cylinder Group	Code (Pg. vi)	Rod	Bore	Seal Kit TX-	List Price
Model TS24 (continued)						
STEERING	9062928 15009641	P-V-12	3	7	15050396	\$ 79.99
Model TS24A						
APRON	15014766 15016260 15016261	I-V-12	2-1/2	6-1/4	15050394	\$ 57.55
STEERING	9062928 15005121 15009641	P-V-12	3	7	15050396	79.99
Model TS24B						
APRON	15014766 15016260	I-V-12	2-1/2	6-1/4	15050394	\$ 57.55
BOWL	9272694	P-U-10	3-1/2	8	15050399	119.38
EJECTOR	15015718	I-SP-12	4-1/2	7-1/2	15050415	370.50
RIDE	9062425	I,P-U-12	7	8	15050406	235.50
STEERING	9062928 15005121 15009641	P-V-12	3	7	15050396	79.99
Model TS24C						
APRON	15014766 15016260	I-V-12	2-1/2	6-1/4	15050394	\$ 57.55
BOWL	9272694	P-U-10	3-1/2	8	15050399	119.38
EJECTOR	15015718	I-SP-12	4-1/2	7-1/2	15050415	370.50
STEERING	15005121 15009641	P-V-12	3	7	15050396	79.99

TEREX

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price	Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TX-15050390	P-V-12	2-1/2 X 5-1/2	\$ 50.50	TX-3307F	I-U-1	7" Rod Front Suspension	\$ 80.63
TX-15050394	I-V-12	2-1/2x X 6-1/4	57.55	TX-3307R	I-U-1	8-1/4" Rod Rear Suspension	83.04
TX-15050396	P-U-12	3 X 7	79.99	TX-3307SC	I-U-12	1-3/4 X 3-1/4	26.85
TX-15050399	P-U-10	3-1/2 X 8	119.38	TX-3311HC	I-U-12	6-3/4 X 8-1/4	162.63
TX-15050406	I, P-U-12	7 X 8	235.50	TX-607325	P-V-12	3 X 7	84.91
TX-15050409	P-V-1	7.925 Rod Kit	174.89	TX-9397201	P-U-12	2-1/2 X 5-1/2	270.00
TX-15050415	I-SP-12	4-1/2, 6, 7-1/2 STAGES	370.50	TX-TS24EJ	I-V-1	4, 5-3/4, 7-1/2 Tele	210.07
TX-15050416	I-U-12	5-1/4, 6-3/4" Stages	128.83				

TEXAS HYDRAULICS

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TH-10096	I-U-5	2-1/2 X 6	\$ 36.23
TH-10097	I-OB-3	3/4 X 1-1/2	4.34
TH-10098	I-OB-3	1-1/8 X 2-1/2	5.15
TH-10099	I-OB-3	1-1/4 X 3	8.13
TH-10100	I-OB-3	1-1/2 X 2-7/8	8.70
TH-10101	I-OB-3	1-1/2 X 4	9.32
TH-10104	I-OB-2	1-1/2 X 3-1/2	8.37
TH-10110	I-U-5	2 X 3-1/2	14.06
TH-10115	I-U-5	2-1/2 X 5	34.62
TH-10116	I-U-5	1-1/2 X 3	12.60
TH-10117	I-U-5	1-1/2 X 4	35.70
TH-10118	I-OB-3	1 X 2	4.63
TH-10119	I-OB-3	1-1/2 X 3-1/2	9.46
TH-10120	I-OB-3	2 X 5	11.69
TH-10140	I-U-5	2 X 4	29.49
TH-10143	I-U-5	1-1/2 X 3-1/2	24.33
TH-10145	I-U-5	2 X 3	13.36
TH-10147	I-U-5	3 X 7	50.40
TH-10154	I-U-5	1-1/4 X 2	15.32
TH-10155	I-U-5	1-1/4 X 3	21.50
TH-10156	I-U-5	1-1/4 X 2-1/2	18.05
TH-10159	I-U-5	2 X 5	33.08
TH-10162	I-U-5	3 X 6	33.89

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TH-10166	I-OB-3	1-1/4 X 2-1/2	\$ 3.15
TH-10169	I-OB-3	1-1/4 X 3-1/2	14.97
TH-10171	I-OB-3	2 X 4	8.76
TH-10172	I-OB-3	2-1/2 X 4	10.42
TH-10174	I-OB-3	2-1/2 X 5	12.31
TH-10175	I-OB-3	3 X 5	13.02
TH-10177	I-OB-3	2-1/2 X 6	12.92
TH-10178	I-OB-3	3 X 6	14.89
TH-10234	I-U-5	3-1/2 X 7	64.60
TH-10246	I-O-3	1-1/8 X 3	4.77
TH-10256	I-OB-3	1-1/2 X 4	10.51
TH-10329	I-U-5	2-1/2 X 5	38.21
TH-10416	I-U-5	1-3/4 X 2-1/2	20.77
TH-10717	N-OB-5	1-3/4 X 3	14.67
TH-10783	I-U-5	1-1/8 X 2	14.76
TH-10787	I-U-5	2 X 6	47.70
TH-10794-A	I-U-5	2 X 5	29.97
TH-10794-B	I-U-5, 12	2 X 5	39.32
TH-10839	I-U-5	1-3/4 X 3-1/2	26.49
TH-12566	I-U-5	1-1/2 X 3-1/2	26.40
TH-12570	I-U-5	1-1/4 X 2	15.32
TH-12591	I-U-5	2-1/2 X 6	41.74
TH-12591A	I-U-5, 12	2-1/2 X 6	52.29
TH-16195	I-U-10	1-3/4 X 3	29.00

Replacement Kits For **TIGERCAT**

Logging Equipment					
Application	Code (Pg. vi)	Rod	Bore	Seal Kit TGC-	List Price
Model 720					
LIFT	P-U-4	1-3/4	3	90004	\$ 54.07
TILT	P-U-4	1-3/4	3	90004	54.07
STEERING	P-U-4	2-1/2	4-1/2	90006	71.86
Model 726					
LIFT	P-U-4	1-3/4	3	90004	\$ 54.07
TILT	P-U-4	1-3/4	3	90004	54.07
STEERING	P-U-4	2-1/2	4-1/2	90006	71.86

TIGERCAT

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TGC-90004	P-U-4	1-3/4 X 3	\$ 54.07
TGC-90006	P-U-4	2-1/4 X 4-1/2	71.86

Replacement Kits For TIMBERJACK

Loaders

Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod	Bore	Seal Kit TBJ-	List Price
Model 330							
MAIN BOOM			I-U-10	3	6	842936800	\$ 48.75
JIB BOOM			I-U-10	3	7	842937500	39.31
STABILIZER			I-U-10	3	6	842936800	48.75
Model 430							
MAIN BOOM			I-U-10	3	6	842936800	\$ 48.75
JIB BOOM			I-U-10	3-1/2	7	842938200	56.88
STABILIZER			I-U-10	3	6	842936800	48.75
Skidders							
Model 240							
DOZER	8256787		P-U-10	1-3/4	4	2313847	\$ 32.55
STEERING	2313806		I-U-10	2	4-1/2	2313832	76.86
	2313816		I-U-10	1-3/4	4	2313847	32.55
Model 240A							
GRAPPLE	8424465		I-U-5	2-1/2	4	8429306	\$ 42.78
	8427905		1-U-5	2	4	843010000	35.13
DOZER	8260240		I-U-10	1-3/4	4	2313847	32.55
SINGLE ARCH	8259164		I-U-10	1-3/4	4	2313847	32.55
	8268592		P-U-10	1-3/4	4	845167600	51.88
STEERING	2313806		I-U-10	2	4-1/2	2313832	76.86
	8268602		P-U-10	2	4-1/2	845167700	67.69
Model 240B							
DOZER	8268597		P-U-10	1-3/4	4	845167600	\$ 51.88
	8268597		P-U-10	1-3/4	4	845167600	51.88
GRAPPLE	8419398		I-U-5	2-1/2	4	842249600	62.77
	8424465		I-U-5	2-1/2	4	8429306	42.78
	8427905		1-U-5	2	4	843010000	35.13
	F431737		P-UB-10	2-1/2	4	F434787	82.61
	F431703		P-UB-10	2	4	F434195	74.52
SINGLE ARCH	8268592		P-U-10	1-3/4	4	845167600	51.88
STEERING	8268602		P-U-10	2	4-1/2	845167700	67.69
Model 360							
ARCH	F120710	985713	N-N-14	---	100MM	842884100	\$ 49.38
	F120710	985713	I-UB-1	50MM	---	F432351	30.19
CAB TILT	8119718	985713	I-U-10	25MM	2	8431265	20.88
DOZER	F120975	985713	N-N-14	---	90MM	F434056	40.56
	F120975	985713	P-UB-1	45MM	---	F433400	42.27
GRAPPLE	F431737	985713	P-UB-10	2-1/2	4	F434787	82.61
	F431738	985713	P-UB-10	2-1/2	4-1/2	F434785	89.31
	F434169	985713	P-UB-10	2	4	F434195	74.52
	F434381	985713	P-UB-10	2	4	F434195	74.52
STEERING	F120975	985713	N-N-14	---	90MM	F434056	40.56
	F120975	985713	P-UB-1	45MM	---	F433400	42.27
Model 380							
ARCH	2315925		I-U-10	1-3/4	3-1/2	845089800	\$ 58.16
ARCH LH	8216620		I-U-5	1-3/4	4-1/2	8450282	59.61
ARCH RH	8216621		I-U-5	1-3/4	4-1/2	8450282	59.61
BOOM	2315925		I-U-10	1-3/4	3-1/2	845089800	58.16

Replacement Kits For **TIMBERJACK**

SECTION Name

Skidders

Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod	Bore	Seal Kit TBJ-	List Price
Model 380 (continued)							
DUAL ARCH	2315925		I-U-10	1-3/4	3-1/2	845089800	58.16
DOZER	8256792		I-U-10	1-3/4	3-1/2	2313851	54.54
GRAPPLE	8424465		I-U-5	2-1/2	4	842249600	62.77
	8417513		I-U-10	2-1/2	5	8417516	52.56
	8419411		I-U-10	2-1/2	5	8417516	52.56
	8419223		I-U-10	3-1/2	6-1/2	841923200	43.42
	8414685		I-U-10	2-1/2	5	841468700	27.34
	8245558		I-U-10	2-1/2	5-1/2	845089900	77.93
N/A	2313814		I-U-10	1-3/4	3-1/2	2313851	54.54
SINGLE ARCH	8256796		I-U-10	1-3/4	4	845109500	60.96
STEERING	8256798		I-U-10	1-3/4	3-1/2	2313851	54.54
Model 380/450C							
ARCH DUAL	8268601	CB4776	P-U-10	1-3/4	4	8451674	\$ 52.96
ARCH SINGLE	8268593	CB4776	P-U-10	1-3/4	4	845167600	51.88
DOZER	8268600	CB4776	P-U-10	1-3/4	3-1/2	845167400	52.96
DOZER	8268596	CB4776	P-U-10	1-3/4	4	845167600	51.88
GRAPPLE	8424465	CB4776	I-U-5	2-1/2	4	8429306	42.78
	8425715	CB4776	I-U-5	2-1/2	4-1/2	843011300	40.06
	8428962	CB4776	I-U-10	2-1/2	5-1/2	843009900	77.93
	F431737	CB4776	P-U-10	2-1/2	4	843113700	67.69
	8419411	CB4776	I-U-10	2-1/2	5	843009800	53.06
	8427905	CB4776	I-U-10	2	4	843010000	35.13
	F431738	CB4776	P-UB-10	2-1/2	4-1/2	F434785	89.31
	F431703	CB4776	P-UB-10	2	4	F434195	74.52
	F431723	CB4776	P-UB-10	2-1/2	4-1/2	F434785	89.31
	GRAPPLE T.J. 105*	8247956	CB4776	I-U-10	2-1/2	5-1/2	845089900	77.93
GRAPPLE; SR#10650-14999	8424465	CB4776	I-U-5	2-1/2	4	842249600	62.77
STEERING	8268599	CB4776	P-U-10	1-3/4	4	8451674	52.96
Model 450							
ARCH	8244039		I-U-10	1-3/4	4	845109500	\$ 60.96
	2315925		I-U-10	1-3/4	3-1/2	845089800	58.16
	8256796		I-U-10	1-3/4	4	845109500	60.96
ARCH DUAL	2315925		I-U-10	1-3/4	3-1/2	845089800	58.16
ARCH SINGLE	8256796		I-U-10	1-3/4	4	845109500	60.96
BOOM	8244039		I-U-10	1-3/4	4	845109500	60.96
	2315925		I-U-10	1-3/4	3-1/2	845089800	58.16
	8256796		I-U-10	1-3/4	4	845109500	60.96
DOZER	8256792		I-U-10	1-3/4	3-1/2	2313851	54.54
GRAPPLE	8419224		I-U-10	3-1/2	6-1/2	841923200	43.42
	8414685		I-U-10	2-1/2	5	841468700	27.34
	8417513		I-U-10	2-1/2	5	8417516	52.56
	8424465		I-U-5	2-1/2	4	842249600	62.77
	8419411		I-U-10	2-1/2	5	8417516	52.56
	8419223		I-U-10	3-1/2	6-1/2	841923200	43.42
GRAPPLE T.J.105*	8247956		I-U-10	2-1/2	5-1/2	845089900	77.93
N/A	2313814		I-U-10	1-3/4	3-1/2	2313851	54.54
STEERING	8256798		I-U-10	1-3/4	3-1/2	2313851	54.54
Model 460							
ARCH DUAL	F120977		N-N-14	---	90 mm	F434056	\$ 40.56
	F120977		P-UB-1	45 mm	---	F433400	42.27

Replacement Kits For **TIMBERJACK**

SECTION Name

Skidders

Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod	Bore	Seal Kit TBJ-	List Price
Model 460 (continued)							
ARCH SINGLE	F120710		N-N-14	---	100 mm	842884100	\$ 49.38
	F120710		I-UB-1	50 mm	---	F432351	30.19
BOOM	F122026		N-N-14	---	90 mm	F434056	40.56
	F122026		I-UB-1	50 mm	---	F432351	30.19
CAB TILT	8119718		I-U-10	25 mm	2	8431265	20.88
	8119718		N-O-N	---	---	F033365	2.90
DOZER	F120709		N-N-14	---	100 mm	842884100	49.38
	F120709		I-UB-1	50 mm	---	F432351	30.19
GRAPPLE	F431737		P-UB-10	2-1/2	4	F434787	82.61
	F431738		P-UB-10	2-1/2	4-1/2	F434785	89.31
	F433137		P-UB-10	2-1/2	5-1/2	F433145	104.69
	F433146		P-UB-10	2-1/2	5-1/2	F433145	104.69
	F434169		P-UB-10	2	4	F434195	74.52
	F434381		P-UB-10	2	4	F434195	74.52
N/A	F122183		N-N-14	---	125 mm	F434140	100.05
	F122183		P-UB-10	63 mm	---	F433415	35.63
STEERING	F120975		N-N-14	---	90 mm	F434056	40.56
	F120975		P-UB-1	45 mm	---	F433400	42.27

TIMBER JACK

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price	Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
2313832	I-U-10	2 X 4-1/2	\$76.86	842884100	N-N-14	100 MM	\$ 49.38
2313847	I-U-1	1-3/4 X 4	32.55	842936800	I-U-10	3 X 6	49.95
2313851	I-U-10	1-3/4 X 3-1/2	54.54	842936800	I-U-10	3 X 6	48.75
8417516	I-U-10	2-1/2 X 5	52.56	842937500	I-U-10	3 X 7	39.31
8429306	I-U-5	2-1/2 X 4	42.78	842938200	I-U-10	3-1/2 X 7	56.88
8431265	I-U-10	25 MM X 2	20.88	842961900	I-U-10	3-1/2 X 7	47.46
8450282	I-U-5	1-3/4 X 4-1/2	59.61	843009800	I-U-10	2-1/2 X 5	53.06
8450282	I-U-5	1-3/4 X 4-1/2	59.61	843009900	I-U-10	2-1/2 X 5-1/2	77.93
8450446	I-V-9	2 X 4-1/2	45.78	843010000	I-U-5	2 X 4	35.13
8450702	I-U-5	1-3/4 X 4	43.32	843010000	I-U-10	2 X 4	35.13
8450703	I-U-5	1-3/4 X 4-1/2	46.66	843011300	I-U-5	2-1/2 X 4-1/2	40.06
8450704	I-U-5	2-1/2 X 6	66.15	843113700	P-U-10	2-1/2 X 4	67.69
8450705	I-U-5	2-1/2 X 4-1/2	52.44	845089800	I-U-10	1-3/4 X 3-1/2	58.16
8450706	I-U-4	1 X 3-1/2	14.41	845089900	I-U-10	2-1/2 X 5-1/2	77.93
8450709	I-U-12	1-3/4 X 4	36.59	845109500	I-U-10	1-3/4 X 4	60.96
8450710	I-U-5	1-3/4 X 3-1/2	27.83	845167400	P-U-10	1-3/4 X 3-1/2	52.96
8451674	P-U-10	1-3/4 X 4	52.96	845167600	P-U-10	1-3/4 X 4	51.88
41468700	I-U-10	2-1/2 X 5	21.41	845167700	P-U-10	2 X 4-1/2	67.69
41477400	P-U-5	2 X 4	26.13	F033365	N-O-N	-	2.90
41478200	I-U-5	1-1/2 X 3-1/2	17.97	F432351	I-UB-1	50 MM	30.19
42289700	I-U-4	2-1/2 X 4	41.24	F433145	P-UB-10	2-1/2 X 5-1/2	104.69
700797300	P-UB-10	2 X 4	45.50	F433400	P-UB-1	45 MM	42.27
700867900	P-UB-10	3 X 5	137.55	F433415	P-UB-10	63 MM	35.63
700884400	P-UB-14	3 X 5	140.00	F434056	N-N-14	90 MM	40.56
841468700	I-U-10	2-1/2 X 5	27.34	F434140	N-N-14	125 MM	100.05
841923200	I-U-10	3-1/2 X 6-1/2	43.42	F434195	P-UB-10	2 X 4	74.52
842249600	I-U-5	2-1/2 X 4	62.77	F434785	P-UB-10	2-1/2 X 4-1/2	89.31

TIMBERWOLF

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TBW-452520	I-U-5	2 X 4-1/2	\$ 37.92

TODCO

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TD-42-20880	I-OB-3	1-1/8 X 3	\$ 5.59
TD-42-20890	I-OB-11	1-1/8 X 3-1/2	10.42
TD-42-20930	I-O-2	1-1/8 X 3	2.90
TD-42-21150	I-OB-3	1-1/8 X 3	6.10
TD-42-21151	I-OB-3	1-1/8 X 3-1/2	6.59
TD-42-331	I-OB-11	1-1/8 X 3-1/2	10.89

TOMPKINS-JOHNSON

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TJ-28136862	N-TR-11	1 X 5	\$ 21.68
TJ-6331U-027	N-U-10	1-1/4 X 4	34.50
TJ-6332U-014	N-U-5	1 X 2-1/2	10.89
TJ-6332U-026	N-U-5	1 X 4	13.91
TJ-6332U-028	N-V-5	1-3/8 X 4	13.07
TJ-6332U-030	N-U-5	1-3/4 X 4	15.58
TJ-6332U-035	N-U-5	1 X 5	14.63
TJ-6332U-048	N-V-5	1-3/4 X 6	22.75
TJ-6332U-069	N-V-5	1-3/8 X 8	30.99
TJ-6332U-070	N-V-5	1-3/4 X 8	34.32

TOWMOTOR - CATERPILLAR® LIFT TRUCKS

FOR A LIST OF TOWMOTOR/CATERPILLAR® LIFT TRUCKS

SEE OUR LISTING OF KITS UNDER THE CATERPILLAR® SECTION ON PAGE 173 IN THIS CATALOG.

TOYOTA LIFT TRUCKS

KITS WITH -P SUFFIX CONTAIN PHENOLIC WEAR RINGS. ALL OTHERS CONTAIN NYLON WEAR RINGS.

NOTE: A MAST NUMBER WILL HELP IN DETERMINING THE PROPER KIT PART NUMBER. IF NO MAST NUMBER IS AVAILABLE, FURNISH ROD AND BORE SIZES AND DESCRIPTION OF PARTS.

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TOY-04431-30091-71	P-U-5	60 X 90 mm	\$ 136.03
TOY-04431-30091-71-P	P-U-5	60 X 90 mm	136.03
TOY-04433-10010-71	P-U-10	40 X 60 mm	56.47
TOY-04433-10010-71-P	P-U-10	40 X 60 mm	57.72
TOY-04433-10020-71	P-U-10	40 X 60 mm	35.38
TOY-04433-U1010-71	I-U-10	40 mm X 2-3/8	28.12
TOY-04433-20011-71	I-U-10	50 X 75 mm	121.80
TOY-04433-20030-71	I-U-10	50 X 80 mm	93.97
TOY-04433-U2040-71	I-U-10	50 mm X 3	25.44
TOY-04433-U2050-71	I-U-10	50 mm X 3-1/8	104.71
TOY-04433-U3010-71	I-U-10	50 mm X 3-1/8	104.71
TOY-04451-10070-71	P-V-12	22 X 40 mm	39.36
TOY-04451-10090-71	P-V-12	22 X 40 mm	43.56
TOY-04451-10120-71	P-U-12	22 X 45 mm	40.62
TOY-04451-20100-71	P-V-12	22 X 50 mm	43.72
TOY-04451-20101-71	P-U-12	22 X 50 mm	44.39
TOY-04451-20170-71	P-V-12	22 X 50 mm	44.21
TOY-04451-20171-71	P-U-12	22 X 50 mm	44.39
TOY-04456-10020-71	P-U-10	22 X 50 mm	27.71
TOY-04456-10031-71	P-U-5	30 X 55 mm	86.10
TOY-04456-10050-71	P-U-12	22 X 45 mm	36.73
TOY-04456-20060-71	I-U-12	22 x 50 mm	18.06
TOY-04456-20010-71	P-U-12	22 X 40 mm	39.64
TOY-04456-20020-71	P-U-12	22 X 40 mm	39.45
TOY-04456-20030-71	N-U-12	22 X 50 mm	31.48
TOY-04456-30010-71	P-U-1	25 X 55 mm	29.13
TOY-04456-30011-71	P-U-12	25 X 55 mm	38.06
TOY-04651-10060-71	P-N-4	50 X 80 mm	37.97
TOY-04651-10132-71	P-U-5	30 X 80 mm	50.77
TOY-04651-10330-71	P-U-5	30 X 70 mm	40.01
TOY-04651-10333-71	P-U-5	30 X 70 mm	59.05
TOY-04651-10334-71	P-U-5	30 X 70 mm	59.05
TOY-04651-10652-71	P-U-4	50 X 65 mm	60.60
TOY-04651-10652-71-P	P-U-4	50 X 65 mm	60.60
TOY-04651-10662-71	P-U-4	50 X 65 mm	60.60
TOY-04651-10662-71-P	P-U-4	50 X 65 mm	60.60
TOY-04651-10671-71	P-U-1	70 mm Rod Kit	51.32
TOY-04651-10870-71	P-U-1	70 X 80 mm	58.50
TOY-04651-10870-71-P	P-U-1	70 X 80 mm	58.50
TOY-04651-10871-71	P-U-1	70 mm Rod Kit	51.32
TOY-04651-10882-71	P-U-5	30 X 70 mm	59.05
TOY-04651-10892-71	P-U-5	30 X 70 mm	59.05
TOY-04651-11032-71	P-U-1	35 X 50 mm	35.94
TOY-04651-11032-71-P	P-U-1	35 X 50 mm	35.94
TOY-04651-11061-71	P-U-4	40 X 50 mm	42.17

TOYOTA LIFT TRUCKS

KITS WITH -P SUFFIX CONTAIN PHENOLIC WEAR RINGS. ALL OTHERS CONTAIN NYLON WEAR RINGS.

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TOY-04651-11061-71-P	...P-U-4	.....40 X 50 mm	.....\$ 42.17
TOY-04651-11250-71	.....P-U-1	.....75 X 90 mm	.....86.75
TOY-04651-11261-71	.....P-U-1	.....35 X 50 mm	.....35.74
TOY-04651-11261-71-P	...P-U-1	.....35 X 50 mm	.....35.74
TOY-04651-11270-71	.....P-U-1	.....75 X 90 mm	.....87.61
TOY-04651-11271-71	.....P-U-1	.....75 mm Rod Kit	.....55.05
TOY-04651-11290-71	.....P-U-4	.....40 X 50 mm	.....41.93
TOY-04651-11290-71-P	...P-U-4	.....40 X 50 mm	.....41.93
TOY-04651-11291-71	.....P-U-4	.....40 X 50 mm	.....41.67
TOY-04651-11291-71-P	...P-U-4	.....40 X 50 mm	.....41.67
TOY-04651-11300-71	.....N-U-4	.....50 X 65 mm	.....45.01
TOY-04651-11300-71-P	...N-U-4	.....50 X 65 mm	.....45.01
TOY-04651-11390-71	.....P-U-4	.....40 X 50 mm	.....45.14
TOY-04651-11390-71-P	...P-U-4	.....40 X 50 mm	.....45.14
TOY-04651-20132-71	.....P-U-1	.....60 X 70 mm	.....63.44
TOY-04651-20132-71-P	...P-U-1	.....60 X 70 mm	.....67.61
TOY-04651-20133-71	.....P-U-4	.....60 X 70 mm	.....70.43
TOY-04651-20133-71-P	...P-U-4	.....60 X 70 mm	.....75.79
TOY-04651-20141-71	.....P-U-4	.....50 X 70 mm	.....51.82
TOY-04651-20141-71-P	...P-U-4	.....50 X 70 mm	.....51.82
TOY-04651-20142-71	.....P-U-4	.....50 X 70 mm	.....58.99
TOY-04651-20142-71-P	...P-U-4	.....50 X 70 mm	.....58.99
TOY-04651-20151-71	.....P-V-1	.....30 mm Rod Kit	.....66.47
TOY-04651-20182-71	.....P-U-4	.....60 X 75 mm	.....61.22
TOY-04651-20182-71-P	...P-U-4	.....60 X 75 mm	.....61.22
TOY-04651-20184-71	.....P-U-1	.....75 X 90 mm	.....63.01
TOY-04651-20184-71-P	...P-U-1	.....75 X 90 mm	.....63.01
TOY-04651-20185-71	.....P-U-1	.....75 X 90 mm	.....63.01
TOY-04651-20185-71-P	...P-U-1	.....75 X 90 mm	.....63.01
TOY-04651-20186-71	.....P-U-1	.....75 X 90 mm	.....87.61
TOY-04651-20260-71	.....P-U-1	.....50 X 70 mm	.....41.50
TOY-04651-20260-71-P	...P-U-1	.....50 X 70 mm	.....46.72
TOY-04651-20262-71	.....P-U-1	.....50 X 70 mm	.....52.44
TOY-04651-20262-71	.....P-U-1	.....50 X 70 mm	.....52.44
TOY-04651-20390-71	.....P-U-4	.....50 X 70 mm	.....62.39
TOY-04651-20390-71-P	...P-U-4	.....50 X 70 mm	.....62.39
TOY-04651-20400-71	.....P-U-4	.....60 X 70 mm	.....68.45
TOY-04651-20400-71-P	...P-U-4	.....60 X 70 mm	.....68.45
TOY-04651-20421-71	.....P-U-4	.....50 X 70 mm	.....59.67
TOY-04651-20421-71-P	...P-U-4	.....50 X 70 mm	.....59.67
TOY-04651-20431-71	.....P-U-4	.....60 X 70 mm	.....64.49
TOY-04651-20431-71-P	...P-U-4	.....60 X 70 mm	.....75.79
TOY-04651-20441-71	.....P-U-5	.....30 X 70 mm	.....37.16
TOY-04651-20442-71	.....P-U-5	.....30 X 70 mm	.....59.05
TOY-04651-20841-71	.....P-U-1	.....75 X 90 mm	.....87.74
TOY-04651-20970-71	.....P-U-1	.....75 X 90 mm	.....87.61
TOY-04651-20971-71	.....P-U-1	.....75 mm Rod Kit	.....55.16
TOY-04651-20980-71	.....P-U-4	.....40 X 50 mm	.....34.31
TOY-04651-20980-71-P	...P-U-4	.....40 X 50 mm	.....34.31
TOY-04651-20992-71	.....P-U-1	.....35 X 50 mm	.....35.74

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TOY-04651-20992-71-P	...P-U-1	.....35 X 50 mm	.....\$ 35.74
TOY-04651-21150-71	.....P-U-4	.....40 X 50 mm	.....34.57
TOY-04651-21150-71-P	...P-U-4	.....40 X 50 mm	.....34.57
TOY-04651-21151-71	.....P-U-4	.....40 X 50 mm	.....41.93
TOY-04651-21151-71-P	...P-U-4	.....40 X 50 mm	.....41.93
TOY-04651-21290-71	.....P-U-4	.....40 X 50 mm	.....34.57
TOY-04651-21290-71-P	...P-U-4	.....40 X 50 mm	.....34.57
TOY-04651-21310-71	.....P-U-1	.....35 X 50 mm	.....35.49
TOY-04651-21310-71-P	...P-U-1	.....35 X 50 mm	.....35.49
TOY-04651-21340-71	.....P-U-1	.....35 X 50 mm	.....35.74
TOY-04651-21340-71-P	...P-U-1	.....35 X 50 mm	.....35.74
TOY-04651-21350-71	.....P-U-4	.....40 X 50 mm	.....44.52
TOY-04651-21350-71-P	...P-U-4	.....40 X 50 mm	.....44.52
TOY-04651-30111-71	.....P-N-4	.....60 X 100 mm	.....48.17
TOY-04651-30170-71	.....P-U-5	.....40 X 100 mm	.....57.20
TOY-04651-30181-71	.....I-U-1	.....30 X 90 mm	.....54.42
TOY-04651-30211-71	.....P-N-4	.....60 X 80 mm	.....56.57
TOY-04651-30211-71-P	...P-N-4	.....60 X 80 mm	.....56.57
TOY-04651-30212-71	.....P-U-4	.....60 X 80 mm	.....59.05
TOY-04651-30212-71-P	...P-U-4	.....60 X 80 mm	.....60.44
TOY-04651-30292-71	.....I-U-4	.....80 X 104 mm	.....51.62
TOY-04651-30561-71	.....P-U-4	.....60 X 80 mm	.....64.31
TOY-04651-30561-71-P	...P-U-4	.....60 X 80 mm	.....64.31
TOY-04651-30841-71	.....P-U-1	.....90 X 105 mm	.....79.09
TOY-04651-30841-71-P	...P-U-1	.....90 X 105 mm	.....79.09
TOY-04651-30842-71	.....P-U-1	.....90 X 105 mm	.....106.91
TOY-04651-30911-71	.....P-U-1	.....60 X 80 mm	.....56.45
TOY-04651-30911-71-P	...P-U-1	.....60 X 80 mm	.....56.45
TOY-04651-30920-71	.....P-U-4	.....60 X 80 mm	.....65.43
TOY-04651-30920-71-P	...P-U-4	.....60 X 80 mm	.....65.43
TOY-04651-30980-71	.....P-U-4	.....60 X 80 mm	.....45.38
TOY-04651-30980-71-P	...P-U-4	.....60 X 80 mm	.....55.17
TOY-04651-30991-71	.....P-U-5	.....40 X 100 mm	.....41.71
TOY-04651-31170-71	.....P-U-1	.....55 X 65 mm	.....50.02
TOY-04651-31170-71-P	...P-U-1	.....55 X 65 mm	.....50.87
TOY-04651-31180-71	.....P-U-4	.....50 X 65 mm	.....57.88
TOY-04651-31180-71-P	...P-U-4	.....50 X 65 mm	.....57.88
TOY-04651-31181-71	.....P-U-4	.....50 X 65 mm	.....52.80
TOY-04651-31181-71-P	...P-U-4	.....50 X 65 mm	.....52.80
TOY-04651-31210-71	.....P-U-1	.....90 X 105 mm	.....107.77
TOY-04651-31211-71	.....P-U-1	.....85 X 105 mm	.....108.02
TOY-04651-31220-71	.....P-U-1	.....40 X 60 mm	.....34.38
TOY-04651-31220-71-P	...P-U-1	.....40 X 60 mm	.....34.38
TOY-04651-31230-71	.....P-U-1	.....40 X 60 mm	.....34.63
TOY-04651-31230-71-P	...P-U-1	.....40 X 60 mm	.....34.63
TOY-04651-31240-71	.....P-U-1	.....55 X 65 mm	.....50.83
TOY-04651-31240-71-P	...P-U-1	.....55 X 65 mm	.....50.83
TOY-04651-31250-71	.....P-U-1	.....55 X 65 mm	.....51.07
TOY-04651-31250-71-P	...P-U-1	.....55 X 65 mm	.....51.07
TOY-04651-31280-71	.....P-U-4	.....50 X 65 mm	.....57.00

TOYOTA LIFT TRUCKS

KITS WITH -P SUFFIX CONTAIN PHENOLIC WEAR RINGS. ALL OTHERS CONTAIN NYLON WEAR RINGS.

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TOY-04651-31280-71-P	P-U-4	50 X 65 mm	\$ 57.00
TOY-04651-31281-71	P-U-4	50 X 65 mm	51.94
TOY-04651-31281-71-P	P-U-4	50 X 65 mm	51.94
TOY-04651-31282-71	P-U-4	50 X 65 mm	43.77
TOY-04651-31282-71-P	P-U-4	50 X 65 mm	43.77
TOY-04651-31290-71	P-U-4	60 X 90 mm	64.19
TOY-04651-31290-71-P	P-U-4	60 X 90 mm	64.19
TOY-04651-31302-71	P-U-1	95 mm Rod Kit	65.86
TOY-04651-31311-71	P-U-1	105 mm Rod Kit	66.59
TOY-04651-31410-71	P-U-1	45 X 65 mm	43.34
TOY-04651-31410-71-P	P-U-1	45 X 65 mm	43.44
TOY-04651-31420-71	P-U-1	45 X 65 mm	44.21
TOY-04651-31420-71-P	P-U-1	45 X 65 mm	44.21
TOY-04651-31430-71	P-U-1	55 X 65 mm	51.32
TOY-04651-31430-71-P	P-U-1	55 X 65 mm	51.32
TOY-04651-31440-71	P-U-1	55 X 65 mm	49.40
TOY-04651-31440-71-P	P-U-1	55 X 65 mm	49.40
TOY-04651-31450-71	P-U-4	70 X 90 mm	80.69
TOY-04651-31500-71	P-U-4	45 X 55 mm	44.58
TOY-04651-31500-71-P	P-U-4	45 X 55 mm	44.58
TOY-04651-31510-71	P-U-4	45 X 55 mm	44.33
TOY-04651-31510-71-P	P-U-4	45 X 55 mm	44.33
TOY-04651-31520-71	P-U-4	45 X 55 mm	45.20
TOY-04651-31520-71-P	P-U-4	45 X 55 mm	45.20
TOY-04651-31530-71	P-U-4	45 X 55 mm	43.60
TOY-04651-31530-71-P	P-U-4	45 X 55 mm	43.60
TOY-04652-U1020-71	I-U-4	2 X 2-3/4	25.24
TOY-04652-U2010-71	I-U-4	50 X 75 mm	65.76
TOY-04652-U2020-71	I-U-4	2" X 75 mm	57.65
TOY-04652-10020-71	P-U-1	70 X 80 mm	82.36
TOY-04652-10030-71	P-U-1	70 X 80 mm	82.36
TOY-04652-10170-71	P-U-1	70 mm Rod Kit	40.36
TOY-04652-10191-71	P-U-1	70 X 85 mm	29.98
TOY-04652-20031-71	P-U-1	75 X 90 mm	66.97
TOY-04652-20031-71-P	P-U-1	75 X 90 mm	66.97
TOY-04652-20031-99	P-U-1	75 X 90 mm	29.67
TOY-04652-20040-71	P-U-1	75 X 90 mm	62.52
TOY-04652-20040-71-P	P-U-1	75 X 90 mm	62.52
TOY-04652-30010-71	P-U-1	90 X 105 mm	80.01
TOY-04652-30010-71-P	P-U-1	90 X 105 mm	80.01
TOY-04652-30011-71	P-U-1	85 X 105 mm	78.40
TOY-04652-30011-71-P	P-U-1	85 X 105 mm	78.40
TOY-04652-30020-71	P-U-1	40 X 60 mm	34.63
TOY-04652-30020-71-P	P-U-1	40 X 60 mm	34.63
TOY-04652-30030-71	P-U-1	40 X 60 mm	34.38
TOY-04652-30030-71-P	P-U-1	40 X 60 mm	34.38
TOY-04652-30040-71	P-U-1	50 X 70 mm	45.87
TOY-04652-30040-71-P	P-U-1	50 X 70 mm	45.87
TOY-04652-30050-71	P-U-1	50 X 70 mm	46.75
TOY-04652-30050-71-P	P-U-1	50 X 70 mm	46.75

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TOY-04652-30131-71	P-U-1	85 X 105 mm	\$ 78.23
TOY-04652-30131-71-P	P-U-1	85 X 105 mm	78.23
TOY-04652-30132-71	P-U-1	85 X 105 mm	45.36
TOY-04652-30150-71	P-U-1	85 X 105 mm	73.70
TOY-04652-30150-71-P	P-U-1	85 X 105 mm	73.70
TOY-04653-U1010-71	I-U-1	32 mm X 1-3/4	18.52
TOY-04653-U2010-71	I-U-4	1-3/8 X 2	31.11
TOY-04653-U3010-71	I-U-1	40 mm X 2-1/8	18.52
TOY-04653-10020-71	P-U-4	35 X 45 mm	40.31
TOY-04653-10020-71-P	P-U-4	35 X 45 mm	40.31
TOY-04653-10030-71	P-U-4	35 X 45 mm	39.88
TOY-04653-10030-71-P	P-U-4	35 X 45 mm	39.88
TOY-04653-10040-71	P-U-4	35 X 45 mm	40.31
TOY-04653-10040-71-P	P-U-4	35 X 45 mm	40.31
TOY-04653-10050-71	P-U-4	35 X 45 mm	40.07
TOY-04653-10050-71-P	P-U-4	35 X 45 mm	40.07
TOY-04653-10060-71	P-U-1	35 X 50 mm	36.49
TOY-04653-20071-71	P-U-4	40 X 50 mm	45.14
TOY-04653-20071-71-P	P-U-4	40 X 50 mm	45.14
TOY-04653-20081-71	P-U-4	40 X 50 mm	45.44
TOY-04653-20081-71-P	P-U-4	40 X 50 mm	45.44
TOY-04653-20090-71	P-U-1	35 X 50 mm	38.90
TOY-04653-20090-71-P	P-U-1	35 X 50 mm	38.90
TOY-04653-20100-71	P-U-1	35 mm Rod Kit	33.82
TOY-04653-20110-71	P-U-1	35 X 50 mm	25.89
TOY-04653-20110-71-P	P-U-1	35 X 50 mm	25.89
TOY-04653-20130-71	P-U-1	40 X 50 mm	34.80
TOY-04653-20130-71-P	P-U-1	40 X 50 mm	34.80
TOY-04653-30010-71	P-U-1	55 X 65 mm	50.27
TOY-04653-30010-71-P	P-U-1	55 X 65 mm	50.27
TOY-04653-30020-71	P-U-1	55 X 65 mm	50.27
TOY-04653-30020-71-P	P-U-1	55 X 65 mm	50.27
TOY-04653-30030-71	P-U-1	115 mm Rod Kit	94.44
TOY-04653-30050-71	P-U-5	45 X 55 mm	43.77
TOY-04653-30060-71	P-U-4	45 X 55 mm	44.95
TOY-04653-30060-71-P	P-U-4	45 X 55 mm	44.95
TOY-04653-30211-71	P-U-4	45 X 55 mm	43.41
TOY-04653-30211-71-P	P-U-4	45 X 55 mm	43.22
TOY-04653-30221-71	P-U-4	45 X 55 mm	47.37
TOY-04653-30221-71-P	P-U-4	45 X 55 mm	47.37
TOY-04653-30230-71	P-U-1	40 X 55 mm	43.60
TOY-04653-30230-71-P	P-U-1	40 X 55 mm	43.60
TOY-04653-30240-71	P-U-1	40 X 55 mm	39.45
TOY-04653-30240-71-P	P-U-1	40 X 55 mm	39.45
TOY-04654-U1010-71	I-U-1	1-3/8 X 1-3/4	18.69
TOY-04654-U3010-71	I-U-4	45 X 55 mm	30.98
TOY-04654-10020-71	P-U-4	35 X 45 mm	40.38
TOY-04654-10020-71-P	P-U-4	35 X 45 mm	40.38
TOY-04654-10030-71	P-U-4	35 X 45 mm	40.07
TOY-04654-10030-71-P	P-U-4	35 X 45 mm	40.07

TOYOTA LIFT TRUCKS

TOYOTA LIFT TRUCKS

KITS WITH -P SUFFIX CONTAIN PHENOLIC WEAR RINGS. ALL OTHERS CONTAIN NYLON WEAR RINGS.

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TOY-04654-20020-71	P-U-1	40 X 50 mm	\$ 34.80
TOY-04654-20020-71-P	P-U-1	40 X 50 mm	34.80
TOY-04654-30010-71	P-U-4	45 X 55 mm	62.87
TOY-04654-30020-71	P-U-4	45 X 55 mm	62.87
TOY-04654-30030-71	P-U-4	45 X 55 mm	61.58
TOY-04655-U2010-71	I-U-10	1-1/4 X 2-3/4	48.56
TOY-04655-U3010-71	I-U-10	1-1/4 X 3	54.60
TOY-04655-20030-71	P-U-5	30 X 70 mm	52.99
TOY-04655-20080-71	P-U-5	30 X 70 mm	35.70
TOY-04655-20090-71	I-U-13	30 X 70 mm	112.81

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TOY-04655-30040-71	P-U-5	40 X 90 mm	\$ 62.45
TOY-04655-30041-71	P-U-5	40 X 90 mm	67.58
TOY-04671-20390-71	Valve Kit		31.24
TOY-04676-U2010-71	Valve Kit		14.99
TOY-04676-20560-71	Valve Kit		8.90
TOY-04676-20570-71	Valve Kit		17.39

TRAK INTERNATIONAL

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TRK-45120	P-U-10	1-3/4 X 3	\$ 19.72
TRK-45247	P-U-10	1-1/2 X 3	18.32
TRK-45257	P-U-10	1-3/4 X 2-3/4	19.66
TRK-8032004	I-U-10	28 X 63 mm	14.70
TRK-8032014	I-U-10	35 X 50 mm	31.91
TRK-8032707	I-U-13	2 X 5	24.44
TRK-8032718	I-U-10	3 X 5-1/2	25.73
TRK-8032730	I-U-10	2 X 4-1/2	21.57
TRK-8033253	I-U-13	1-1/8 X 2-1/4	18.38
TRK-8033523	I-U-10	42 X 75 mm	77.52
TRK-8034691	P-U-10	1 X 2-1/2	34.50
TRK-8205601	I-V-N	3-1/2	14.52
TRK-8205604	I-V-9	1-1/2 X 4	26.60
TRK-8205644	P-V-9	3 X 4	34.24
TRK-8205645	I-V-9	2 X 4	29.28
TRK-8205648		3-1/2" Rod Kit	16.98

TRASHWOLF

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TW-237234	I-U-5	2 X 4	\$ 30.47
TW-70607	P-U-5	2-1/2 X 5-1/8	31.04
TW-70620	I-U-10	2 X 3-1/2	19.72
TW-70621	I-U-10	2 X 4	25.78
TW-70629	P-U-10	3 X 6	63.68
TW-70635	N-N-5	4" SWIVEL	42.61
TW-920-34	I-U-5	2 X 3-1/2	27.65

TREE FARMER

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TF-23817	I-U-10	1-3/4 X 3-1/2	\$ 11.98
TF-23987	I-U-12	1-3/4 X 3-1/2	46.25
TF-24900	I-U-10	1-3/4 X 3-1/2	17.85
TF-25283	I-U-10,12	1-3/4 X 4	30.31
TF-35204	I-U-12	1-3/4 X 3-1/2	22.58
TF-50565	P-U-5	2-1/2 X 5	39.49
TF-74460	I-U-4	1-3/4 X 3-1/2	36.30
TF-81417	I-U-5	2-1/2 X 5	53.26
TF-85201	I-U-10	1-3/4 X 4	37.65

TROJAN LOADER

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TJN-2112888	P-U-10	2-3/4 X 6-1/4	\$ 45.57
TJN-2112889	P-U-10	4 X 9	103.80
TJN-2114241	P-U-10	3 X 7	52.43
TJN-3000SC	I-U-1	1-3/4 X 4	12.24
TJN-6755591	P-U-9	3 X 6-1/2	96.13

TRUMP-CLYDE

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
TCF-15F1049	N-U-3	1-1/2 X 4	\$ 7.42
TCF-15F1050	N-U-3	1-1/4 X 3-1/2	5.81