

Replacement Kits For **KATO**

KATO

Excavators

Application	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KATO-	List Price
Model HD-700SEV, HD-700II, HD-720VII						
ARM	329-1719-0	P-UB-10	95	135	329-17190000	\$ 223.02
BOOM	329-1169-0	P-UB-10	85	125	329-11690000	223.77
BUCKET	329-2389-0	P-UB-10	80	120	329-23890000	176.40
Model HD-770SEII						
ARM	309-754-1	P-UB-10	90	130	309-75400001	\$ 195.30
BOOM	309-960-2	P-UB-10	85	130	309-96000002	175.35
BUCKET	309-785-1	P-UB-10	85	130	309-78500001	175.35
Model HD-800SEV, HD-880SEII						
ARM	309-755-1	P-UB-10	100	140	309-75500001	\$ 225.65
BOOM	309-967-2	P-UB-10	85	130	309-96700002	202.48
BUCKET	309-786-1	P-UB-10	85	125	309-78600001	172.26
Model HD-900SEV						
ARM	329-172-1	P-UB-10	105	150	329-17200001	\$ 232.05
BOOM	309-967-11	P-UB-10	85	140	309-96700011	204.18
BUCKET	309-786-11	P-UB-10	85	130	309-78600011	194.54
Model HD-800VII						
ARM	329-1729-0	P-UB-10	105	150	329-17290000	\$ 232.05
BOOM	329-1399-0	P-UB-10	85	140	329-13990000	204.18
BUCKET	309-7869-10	P-UB-10	85	130	309-78690010	194.54
Model HD-1250SEV						
ARM	329-175-3	P-UB-10	110	160	329-17500003	\$ 234.86
BOOM	329-121-2	P-UB-10	100	150	329-12100002	222.08
BUCKET	329-241-2	P-UB-10	100	150	329-24100002	222.08
Model HD-1250VII						
ARM	329-1759-0	P-UB-10	110	160	329-17590000	\$ 234.86
BOOM	329-2419-2	P-UB-10	100	150	329-24190002	222.08
BUCKET	329-2419-2	P-UB-10	100	150	329-24190002	222.08

KATO EXCAVATORS

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price	Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
KATO-309-13790020	.....P-U-5	.....90 X 150 mm	.....\$ 152.48	KATO-329-12090000	.....P-UB-10	.....100 X 150 mm	.....\$ 235.73
KATO-309-75400001	.....P-UB-10	.....90 X 130 mm	.....195.30	KATO-329-12100002	.....P-UB-10	.....100 X 150 mm	.....222.08
KATO-309-75500001	.....P-UB-10	.....100 X 140 mm	.....225.65	KATO-329-13990000	.....P-UB-10	.....85 X 140 mm	.....204.18
KATO-309-75590000	.....P-UB-10	.....100 X 140 mm	.....215.84	KATO-329-17190000	.....P-UB-10	.....95 X 135 mm	.....223.02
KATO-309-78500001	.....P-UB-10	.....85 X 130 mm	.....175.35	KATO-329-17200001	.....P-UB-10	.....105 X 150 mm	.....232.05
KATO-309-78590010	.....P-UB-10	.....85 X 125 mm	.....226.70	KATO-329-17290000	.....P-UB-10	.....105 X 150 mm	.....232.05
KATO-309-78600001	.....P-UB-10	.....85 X 125 mm	.....172.26	KATO-329-17500003	.....P-UB-10	.....110 X 160 mm	.....234.86
KATO-309-78600011	.....P-UB-10	.....85 X 130 mm	.....194.54	KATO-329-17590000	.....P-UB-10	.....110 X 160 mm	.....234.86
KATO-309-78690010	.....P-UB-10	.....85 X 130 mm	.....194.54	KATO-329-23790000	.....P-UB-10	.....65 X 95 mm	.....159.60
KATO-309-96000002	.....P-UB-10	.....85 X 130 mm	.....175.35	KATO-329-23890000	.....P-UB-10	.....80 X 120 mm	.....176.40
KATO-309-96090010	.....P-UB-10	.....85 X 130 mm	.....235.83	KATO-329-23890001	.....P-UB-10	.....80 X 120 mm	.....202.06
KATO-309-96700002	.....P-UB-10	.....85 X 130 mm	.....202.48	KATO-329-24100002	.....P-UB-10	.....100 X 150 mm	.....222.08
KATO-309-96700011	.....P-UB-10	.....85 X 140 mm	.....204.18	KATO-329-24190002	.....P-UB-10	.....100 X 150 mm	.....222.08
KATO-329-11690000	.....P-UB-10	.....85 X 125 mm	.....223.77	KATO-75590020	.....P-U-10	.....100 X 140 mm	.....250.85

Model 800 Excavator, Stick Cylinder



Replacement Kits For

KOBELCO

NOTE:
ALL CYLINDERS HAVE SEPARATE
ROD & PISTON KITS

Excavators

Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOB-	List Price
Model SK60							
BOOM			P-UB-1	70	—	2438U721R100	\$ 98.09
			N-N-10	—	125	2438U1094R140	108.47
ARM			P-UB-1	65	—	2438U1097R100	63.40
			N-N-10	—	110	2438U716R140	80.51
BUCKET			P-UB-1	60	—	2438U1096R100	70.37
			N-N-10	—	95	2438U1096R200	82.14
Model SK100							
BOOM			P-UB-1	70	—	2438U1099R100	\$ 71.77
			N-N-10	—	100	2438U1123R200	99.25
ARM			P-UB-1	75	—	2438U1098R100	66.91
			N-N-10	—	115	2438U1098R200	139.96
BUCKET			P-UB-1	65	—	2438U1097R100	63.40
			N-N-10	—	95	2438U1097R200	98.18
Model SK120							
L.H. BOOM	2438U1134F1	LPU1001~	P-UB-1	70	-	2438U1133R100	\$ 70.80
			N-N-10	-	105	2438U1133R200	100.11
			P-UB-10	70	105	2438U1133R300	162.36
R.H. BOOM	2438U1133F1	LPU1001~	P-UB-1	70	-	2438U1133R100	70.80
			N-N-10	-	105	2438U1133R200	100.11
			P-UB-10	70	105	2438U1133R200	162.36
ARM	2438U1132F1	LPU1001~	P-UB-1	80	-	2438U1132R100	78.93
			N-N-10	-	120	2438U1132R200	140.51
			P-UB-10	80	120	2438U1132R300	219.44
BUCKET	2438U1131F1	LPU1001~	P-UB-1	65	-	2438U1131R100	63.40
			N-N-10	-	100	2438U1131R200	102.25
			P-UB-10	65	100	2438U1131R300	157.36
Model SK120LC							
L.H. BOOM	2438U1134F1	YPU1001~	P-UB-1	70	-	2438U1133R100	\$ 70.80
			N-N-10	-	105	2438U1133R200	100.11
			P-UB-10	70	105	2438U1133R300	162.36
R.H. BOOM	2438U1133F1	YPU1001~	P-UB-1	70	-	2438U1133R100	70.80
			N-N-10	-	105	2438U1133R200	100.11
			P-UB-10	70	105	2438U1133R200	162.36
ARM	2438U1132F1	YPU1001~	P-UB-1	80	-	2438U1132R100	78.93
			N-N-10	-	120	2438U1132R200	140.51
			P-UB-10	80	120	2438U1132R300	219.44
BUCKET	2438U1131F1	YPU1001~	P-UB-1	65	-	2438U1131R100	63.40
			N-N-10	-	100	2438U1131R200	102.25
			P-UB-10	65	100	2438U1131R300	157.36
Model SK150, SK150LC							
L.H. BOOM	2438U1947F1	YMU1001~	P-UB-1	80	-	2438U1105R400	\$ 48.39
			N-N-10	-	120	2438U1946R200	99.63
			P-UB-10	80	120	2438U1946R300	148.02
R.H. BOOM	2438U1946F1	YMU1001~	P-UB-1	80	-	2438U1105R400	48.63
			N-N-10	-	120	2438U1946R200	99.63
			P-UB-10	80	120	2438U1946R300	148.02

Replacement Kits For

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KOBELCO

Excavators

Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOB-	List Price
Model SK150, SK150LC (continued)							
ARM	2438U1948F1	YMU1001~	P-UB-1	90	-	2438U1948R400	\$ 77.13
			N-N-10	-	130	2438U1948R200	137.07
			P-UB-10	90	130	2438U1948R500	214.20
BUCKET	2438U1949F1	YMU1001~	P-UB-10	75	-	2438U1949R400	55.21
			N-N-10	-	110	2438U1949R200	122.82
			P-UB-10	75	110	2438U1949R500	156.25
Model SK150LC III							
L.H. BOOM	2438U1947F1	YM000101~	P-UB-1	80	-	2438U1105R400	\$ 48.39
			N-N-10	-	120	2438U1946R200	99.63
			P-UB-10	80	120	2438U1946R300	148.02
R.H. BOOM	2438U1946F1	YM000101~	P-UB-1	80	-	2438U1105R400	48.63
			N-N-10	-	120	2438U1946R200	99.63
			P-UB-10	80	120	2438U1946R300	148.02
ARM	2438U1948F1	YM000101~	P-UB-1	90	-	2438U1948R400	77.13
			N-N-10	-	130	2438U1948R200	137.07
			P-UB-10	90	130	2438U1948R500	214.20
BUCKET	2438U1949F1	YM000101~	P-UB-10	75	-	2438U1949R400	55.21
			N-N-10	-	110	2438U1949R200	122.82
			P-UB-10	75	110	2438U1949R500	156.25
Model SK200							
R.H. BOOM	2438U1106F1	YNU0001~	P-UB-1	85	-	2438U1106R100	\$ 79.53
			N-N-10	-	125	2438U1106R200	135.41
			P-UB-10	85	125	2438U1106R300	214.94
	2438U1102F1	YNU0001~	N-N-10	-	125	2438U1102R200	106.13
			P-UB-1	85	-	2438U1102R600	60.30
			P-UB-10	85	125	2438U1102R500	166.13
L.H. BOOM	2438U1103F1	YNU0001~	N-N-10	-	125	2438U1102R200	106.13
			P-UB-1	85	-	2438U1102R600	60.30
			P-UB-10	85	125	2438U1102R500	166.13
	2438U1107F1	YNU0001~	P-UB-1	85	-	2438U1106R100	79.53
			N-N-10	-	125	2438U1106R200	135.41
			P-UB-10	85	125	2438U1106R300	214.94
ARM	2438U1104F1	YNU0001~	N-N-10	-	145	2438U1104R200	156.94
			P-UB-1	100	-	2438U1104R400	70.02
			P-UB-10	100	145	2438U1104R500	226.96
	2438U1108F1	YNU0001~	P-UB-1	100	-	2438U1108R100	86.75
			N-N-14	-	145	2438U1108R200	109.93
			P-UB-10	100	145	2438U1108R300	196.68
BUCKET	2438U1105F1	YNU0001~	N-N-10	-	120	2438U1105R200	74.63
			P-UB-1	80	-	2438U1105R400	48.39
			P-UB-10	80	120	2438U1105R500	123.02
	2438U1109F1	YNU0001~	N-N-10	-	120	2438U1109R100	86.75
			P-UB-1	80	-	2438U1109R200	109.93
			P-UB-10	80	120	2438U1109R300	157.72
Model SK200LC							
R.H. BOOM	2438U1106F1	YQU0701~	P-UB-1	85	-	2438U1106R100	\$ 79.53
			N-N-10	-	125	2438U1106R200	135.41

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Model SK200LC (continued)							
R.H. BOOM	2438U1106F1	YQU0701~	P-UB-10	85	125	2438U1106R300	\$ 214.94
	2438U1102F1	YQU0701~	N-N-10	-	125	2438U1102R200	106.13
			P-UB-1	85	-	2438U1102R600	60.30
			P-UB-10	85	125	2438U1102R500	166.13
L.H. BOOM	2438U1103F1	YQU0701~	N-N-10	-	125	2438U1102R200	106.13
	2438U1107F1	YQU0701~	P-UB-1	85	-	2438U1102R600	60.30
			P-UB-10	85	125	2438U1102R500	166.13
			P-UB-1	85	-	2438U1106R100	79.53
			N-N-10	-	125	2438U1106R200	135.41
			P-UB-10	85	125	2438U1106R300	214.94
ARM	2438U1104F1	YQU0701~	N-N-10	-	145	2438U1104R200	156.94
	2438U1108F1	YQU0701~	P-UB-1	100	-	2438U1104R400	70.02
			P-UB-10	100	145	2438U1104R500	226.96
			P-UB-1	100	-	2438U1108R100	86.75
			N-N-14	-	145	2438U1108R200	109.93
			P-UB-10	100	145	2438U1108R300	196.68
BUCKET	2438U1105F1	YQU0701~	N-N-10	-	120	2438U1105R200	74.63
	2438U1109F1	YQU0701~	P-UB-1	80	-	2438U1105R400	48.39
			P-UB-10	80	120	2438U1105R500	123.02
			N-N-10	-	120	2438U1109R100	86.75
			P-UB-1	80	-	2438U1109R200	109.93
			P-UB-10	80	120	2438U1109R300	157.72
Model SK200LC							
L.H. BOOM	2438U1136F1	LQU0001~	P-UB-1	90	-	2438U999R100	\$ 79.00
R.H. BOOM	2438U1135F1	LQU0001~	P-UB-1	90	-	2438U999R100	79.00
			N-N-10	-	140	2438U999R200	152.15
L.H. BOOM	2438U1136F1	LQU0001~	N-N-10	-	140	2438U999R200	152.15
ARM	2438U1137F1	LQU0001~	P-UB-1	105	-	2438U953R100	121.75
			N-N-10	-	150	2438U953R200	230.17
BUCKET	2438U1138F1	LQU0001~	P-UB-1	85	-	2438U959R100	63.89
	2438U1097F1.F2	LQU0001~	N-N-10	-	130	2438U959R200	143.05
			P-UB-1	65	-	2438U1097R100	63.40
			N-N-10	-	95	2438U1097R200	98.18
Model SK200LC							
R.H. BOOM	2438U1135F1	LQU0101~	P-UB-1	90	-	2438U999R100	\$ 79.00
			N-N-10	-	140	2438U999R200	152.15
L.H. BOOM	2438U1136F1	LQU0101~	P-UB-1	90	-	2438U999R100	79.00
			N-N-10	-	140	2438U999R200	152.15
ARM	2438U1137F1	LQU0101~	P-UB-1	105	-	2438U953R100	121.75
			N-N-10	-	150	2438U953R200	230.17
BUCKET	2438U1097F2	LQU0101~	P-UB-1	65	-	2438U1097R100	63.40
	2438U1138F1	LQU0101~	N-N-10	-	95	2438U1097R200	98.18
			P-UB-1	85	-	2438U959R100	63.89
			N-N-10	-	150	2438U959R200	143.05

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Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOB-	List Price
Model SK220LCIII							
L.H. BOOM	2438U1136F1	LLU0601~	P-UB-1	90	-	2438U999R100	\$ 79.00
R.H. BOOM	2438U1135F1	LLU0601~	P-UB-1	90	-	2438U999R100	79.00
			N-N-10	-	140	2438U999R200	152.15
L.H. BOOM	2438U1136F1	LLU0601~	N-N-10	-	140	2438U999R200	152.15
ARM	2438U1137F1	LLU0601~	P-UB-1	105	-	2438U953R100	121.75
			N-N-10	-	150	2438U953R200	230.17
BUCKET	2438U1138F1	LLU0601~	P-UB-1	85	-	2438U959R100	63.89
			N-N-10	-	130	2438U959R200	143.05
	2438U1097F1.F2	LLU0601~	P-UB-1	65	-	2438U1097R100	63.40
			N-N-10	-	95	2438U1097R200	98.18
Model SK220LC IV							
R.H. BOOM	2438U1135F1	LLU1801~	P-UB-1	90	-	2438U999R100	\$ 79.00
			N-N-10	-	140	2438U999R200	152.15
L.H. BOOM	2438U1136F1	LLU1801~	P-UB-1	90	-	2438U999R100	79.00
			N-N-10	-	140	2438U999R200	152.15
ARM	2438U1137F1	LLU1801~	P-UB-1	105	-	2438U953R100	121.75
			N-N-10	-	150	2438U953R200	230.17
BUCKET	2438U1097F2	LLU1801~	P-UB-1	65	-	2438U1097R100	63.40
			N-N-10	-	95	2438U1097R200	98.18
	2438U1138F1	LLU1801~	P-UB-1	85	-	2438U959R100	63.89
			N-N-10	-	150	2438U959R200	143.05
Model SK300 III							
L.H. BOOM	2438U1177F1-F4	LCU0001-UP	P-UB-1	100	-	2438U1170R100	\$ 64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84
R.H. BOOM	2438U1170F1-F4	LCU0001-UP	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1170R300	178.36
ARM	2438U1171F1-F4	LCU0001-UP	P-UB-1	120	-	2438U1171R100	89.25
			N-N-10	-	170	2438U1171R200	168.31
			P-UB-10	120	170	2438U1171R300	257.56
BUCKET	2438U1172F1-F5	LCU0001-UP	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84
Model SK300 IV							
L.H. BOOM	2438U1177F1-F4	LCU0101~	P-UB-1	100	-	2438U1170R100	\$ 64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84
R.H. BOOM	2438U1170F1-F4	LCU0101~	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1170R300	178.36
ARM	2438U1171F1-F4	LCU0101~	P-UB-1	120	-	2438U1171R100	89.25
			N-N-10	-	170	2438U1171R200	168.31
			P-UB-10	120	170	2438U1171R300	257.56
BUCKET	2438U1172F1-F5	LCU0101~	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84

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Model SK300LC III							
L.H. BOOM	2438U1177F1-F4	YCU0001-UP	P-UB-1	100	-	2438U1170R100	\$ 64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84
R.H. BOOM	2438U1170F1-F4	YCU0001-UP	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1170R300	178.36
ARM	2438U1171F1-F4	YCU0001-UP	P-UB-1	120	-	2438U1171R100	89.25
			N-N-10	-	170	2438U1171R200	168.31
			P-UB-10	120	170	2438U1171R300	257.56
BUCKET	2438U1172F1-F5	YCU0001-UP	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84
Model SK300LC IV							
L.H. BOOM	2438U1177F1-F4	YCU0603-07 & YCU0611~	P-UB-1	100	-	2438U1170R100	\$ 64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84
R.H. BOOM	2438U1170F1-F4	YCU0603-07 & YCU0611~	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1170R300	178.36
ARM	2438U1171F1-F4	YCU0603-07 & YCU0611~	P-UB-1	120	-	2438U1171R100	89.25
			N-N-10	-	170	2438U1171R200	168.31
			P-UB-10	120	170	2438U1171R300	257.56
BUCKET	2438U1172F1-F5	YCU0603-07 & YCU0611~	P-UB-1	100	-	2438U1170R100	64.48
			N-N-10	-	150	2438U1172R200	113.88
			P-UB-10	100	150	2438U1172R500	242.84
Model K903II							
BOOM			P-UB-1	70	—	2438U721R100	\$ 98.09
			N-N-10	—	125	2438U1094R140	108.47
ARM			P-UB-1	65	—	2438U1097R100	63.40
			N-N-10	—	110	2438U716R140	80.51
BUCKET			P-UB-1	60	—	2438U1096R100	70.37
			N-N-10	—	95	2438U1096R200	82.14
Model K904II							
BOOM			P-UB-1	70	—	2438U989R100	\$ 72.51
			N-N-10	—	100	2438U989R200	99.25
ARM			P-UB-1	75	—	2438U991R100	71.91
			N-N-10	—	115	2438U991R200	140.87
BUCKET			P-UB-1	65	—	2438U992R100	60.74
			N-N-10	—	95	2438U992R200	98.28
Model K904III							
BOOM			P-UB-1	70	—	2438U1099R100	\$ 71.77
			N-N-10	—	100	2438U1123R200	99.25

Replacement Kits For **KOBELCO**

NOTE:
ALL CYLINDERS HAVE SEPARATE
ROD & PISTON KITS

KOBELCO

Excavators

Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOB-	List Price
Model K904III (continued)							
ARM			P-UB-1	75	—	2438U1098R100	\$ 66.91
			N-N-10	—	115	2438U1098R200	139.96
BUCKET			P-UB-1	65	—	2438U1097R100	63.40
			N-N-10	—	95	2438U1097R200	98.18
Model K905II							
BOOM	2438U971F2, 972FS		P-UB-1	70	—	2438U971R100	\$ 74.69
			N-N-10	—	105	2438U971R200	100.10
ARM	2438U973F1		P-UB-1	80	—	2438U973R100	84.38
			N-N-10	—	120	2438U973R200	140.63
BUCKET	2438U974F1		P-UB-1	65	—	2438U974R100	64.19
			N-N-10	—	100	2438U974R200	103.50
Model K907D							
BOOM	2438U914D1F1, D2F1		P-UB-1	85	—	2438U914R100	\$ 71.68
			N-N-10	—	125	2438U914R200	105.19
ARM	2438U921F1, F2		P-UB-1	95	—	2438U921R100	67.00
			N-N-10	—	145	2438U921R110	128.75
BUCKET	2438U915F1		P-UB-1	75	—	2438U915R100	54.16
			N-N-10	—	120	2438U915R110	102.65
Model K907II							
BOOM	2438U996F1, 997F1		P-UB-1	85	—	2438U996R100	\$ 82.26
			N-N-14	—	125	2438U996R200	173.06
ARM	2438U941F1		P-UB-1	100	—	2438U941R100	93.37
			N-N-10	—	145	2438U941R200	176.84
BUCKET	2438U995F1		P-UB-1	80	—	2438U995R100	60.13
			N-N-14	—	120	2438U995R200	158.04
Model K909A							
BOOM			P-UB-1	90	—	2438U587R100	\$ 84.56
			N-N-10	—	140	2438U587R110	127.29
ARM			P-UB-1	100	—	2438U588R110	91.56
			N-N-10	—	150	2438U588R120	129.95
BUCKET			P-UB-1	90	—	2438U568R100	84.76
			N-N-10	—	130	2438U568R110	119.82
Model K909II							
BOOM	2438U999F1, 1000F1		P-UB-1	90	—	2438U999R100	\$ 79.00
			N-N-10	—	140	2438U999R200	152.15
ARM	2438U953F1		P-UB-1	105	—	2438U953R100	121.75
			N-N-10	—	150	2438U953R200	230.17
BUCKET	2438U959F1		P-UB-1	85	—	2438U959R100	63.89
			N-N-10	—	130	2438U959R200	143.05
Model K912II							
BOOM	2438U776F1		P-UB-1	95	—	2438U776R100	\$ 97.56
			N-N-10	—	150	2438U776R110	157.86
ARM	2438U1323F1		P-UB-1	110	—	2438U1323R100	106.16
			N-N-10	—	160	2438U1323R110	202.38

Replacement Kits For

KOBELCO

NOTE:
ALL CYLINDERS HAVE SEPARATE
ROD & PISTON KITS

Excavators

Application	Cylinder Number	Serial Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOB-	List Price
Model K912II (continued)							
BUCKET	2438U1324F1		P-UB-1	100	—	2438U1324R100	\$ 75.44
			N-N-10	—	150	2438U1324R110	97.88
Model K916II							
BOOM	2438U1028D1F1, D2F1		P-UB-1	110	—	2438U1028R100	\$ 90.70
			N-N-14	—	170	2438U1028R200	224.76
ARM	2438U1029F1		P-UB-1	130	—	2438U1029R100	157.25
			N-N-14	—	180	2438U1029R200	227.93
BUCKET	2438U1030F1		P-UB-1	120	—	2438U1030R100	113.09
			N-N-14	—	170	2438U1030R200	224.76

KOBELCO

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price	Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
KOB-24038R42F1	N-N-14	120 mm Piston Kit	\$ 110.24	KOB-2438U991R100	P-UB-1	75 mm Rod Kit	\$ 71.91
KOB-2438U402S13		130mm Bearing Kit	105.40	KOB-2438U991R200	N-N-10	115 mm Piston Kit	140.87
KOB-2438U553R100	P-U-1	75 mm Rod Kit	74.78	KOB-2438U992R100	P-UB-1	65 mm Rod Kit	60.74
KOB-2438U568R100	P-UB-10	90 mm Rod Kit	84.76	KOB-2438U992R200	N-N-10	95 mm Piston Kit	98.28
KOB-2438U568R110	P-UB-10	130 mm Piston Kit	119.82	KOB-2438U995R100	P-UB-1	80 mm Rod Kit	60.13
KOB-2438U587R100	P-UB-1	90 mm Rod Kit	84.56	KOB-2438U995R200	N-N-14	120 mm Piston Kit	158.04
KOB-2438U587R110	N-N-10	140 mm Piston Kit	127.29	KOB-2438U996R100	P-UB-1	85 mm Rod Kit	82.26
KOB-2438U588R110	P-UB-10	100 mm Rod Kit	91.56	KOB-2438U996R200	N-N-14	125 mm Piston Kit	173.06
KOB-2438U588R120	N-N-10	150 mm Piston Kit	129.95	KOB-2438U999R100	P-UB-1	90 mm Rod Kit	79.00
KOB-2438U716R140	N-N-10	110 mm Piston Kit	80.51	KOB-2438U999R200	N-N-10	140 mm Piston Kit	152.15
KOB-2438U721R100	P-UB-1	70 mm Rod Kit	98.09	KOB-2438U1028R100	P-UB-1	110 mm Rod Kit	90.70
KOB-2438U776R100	P-UB-1	95 mm Rod Kit	97.56	KOB-2438U1028R200	N-N-14	170 mm Piston Kit	224.76
KOB-2438U776R110	N-N-10	150 mm Piston Kit	157.86	KOB-2438U1029R100	P-UB-1	130 mm Rod Kit	157.25
KOB-2438U914R100	P-UB-1	85 mm Rod Kit	71.68	KOB-2438U1029R200	N-N-14	180 mm Piston Kit	227.93
KOB-2438U914R200	N-N-10	125 mm Piston Kit	105.19	KOB-2438U1030R100	P-UB-1	120 mm Rod Kit	113.09
KOB-2438U915R100	P-UB-1	75 mm Rod Kit	54.16	KOB-2438U1030R200	N-N-14	170 mm Piston Kit	224.76
KOB-2438U915R110	N-N-10	120 mm Piston Kit	102.65	KOB-2438U1094R140	N-N-10	125 mm Piston Kit	108.47
KOB-2438U921R100	P-UB-1	95 mm Rod Kit	67.00	KOB-2438U1096R100	P-UB-1	60 mm Rod Kit	70.37
KOB-2438U921R110	N-N-10	145 mm Piston Kit	128.75	KOB-2438U1096R200	N-N-10	95 mm Piston Kit	82.14
KOB-2438U941R100	P-UB-1	100 mm Rod Kit	93.37	KOB-2438U1097R100	P-UB-1	65 mm Rod Kit	63.40
KOB-2438U941R200	N-N-14	145 mm Piston Kit	176.84	KOB-2438U1097R200	N-N-10	95 mm Piston Kit	98.18
KOB-2438U953R100	P-UB-1	105 mm Rod Kit	121.75	KOB-2438U1098R100	P-UB-1	75 mm Rod Kit	66.91
KOB-2438U953R200	N-N-10	150 mm Piston Kit	230.17	KOB-2438U1098R200	N-N-10	115 mm Piston Kit	139.96
KOB-2438U959R100	P-UB-1	85 mm Rod Kit	63.89	KOB-2438U1099R100	P-UB-1	70 mm Rod Kit	71.77
KOB-2438U959R200	N-N-10	130 mm Piston Kit	143.05	KOB-2438U1102R200	N-N-10	125 mm Piston Kit	106.13
KOB-2438U971R100	P-UB-1	70 mm Rod Kit	74.69	KOB-2438U1102R500	P-UB-10	85 X 125 mm	166.43
KOB-2438U971R200	N-N-10	105 mm Piston Kit	100.10	KOB-2438U1102R600	P-UB-1	85 mm Rod Kit	60.30
KOB-2438U973R100	P-UB-1	80 mm Rod Kit	84.38	KOB-2438U1104R200	N-N-10	145 mm Piston Kit	156.94
KOB-2438U973R200	N-N-10	120 mm Piston Kit	140.63	KOB-2438U1104R400	P-UB-1	100 mm Rod Kit	70.02
KOB-2438U974R100	P-UB-10	65 mm Rod Kit	64.19	KOB-2438U1104R500	P-UB-10	100 X 145 mm	226.96
KOB-2438U974R200	N-N-10	100 mm Piston Kit	103.50	KOB-2438U1105R200	N-N-10	120 mm Piston Kit	74.63
KOB-2438U985R300	N-N-14	180 mm Piston Kit	181.75	KOB-2438U1105R400	P-UB-1	80 mm Rod Kit	48.39
KOB-2438U989R100	P-UB-1	70 mm Rod Kit	72.51	KOB-2438U1105R500	P-UB-10	80 X 120 mm	123.02
KOB-2438U989R200	N-N-10	100 mm Piston Kit	99.25	KOB-2438U1106R100	P-UB-1	85 mm Rod Kit	79.53

KOBELCO

KOBELCO

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOB-2438U1106R200	...N-N-10	.....125 mm Piston Kit	.....\$ 135.41
KOB-2438U1106R300	...P-UB-10	.....85 X 125 mm	.....214.94
KOB-2438U1108R100	...P-UB-1	.....100 mm Rod Kit	.....86.75
KOB-2438U1108R200	...N-N-14	.....145 mm Piston Kit	.....166.64
KOB-2438U1108R300	...P-UB-10	.....100 X 145 mm	.....196.68
KOB-2438U1109R100	...N-N-10	.....120 mm Piston Kit	.....80.70
KOB-2438U1109R200	...P-UB-1	.....80 mm Rod Kit	.....136.06
KOB-3438U1109R300	...P-UB-10	.....80 X 120 mm	.....157.72
KOB-2438U1123R200	...N-N-10	.....100 mm Piston Kit	.....99.25
KOB-2438U1131R100	...P-UB-1	.....65mm Rod Kit	.....63.40
KOB-2438U1131R200	...N-N-10	.....100mm Piston Kit	.....102.25
KOB-2438U1131R300	...P-UB-10	.....65 X 100 mm	.....157.36
KOB-2438U1132R100	...P-UB-1	.....80 mm Rod Kit	.....78.93
KOB-2438U1132R200	...N-N-10	.....120 mm Piston Kit	.....140.51
KOB-2438U1132R300	...P-UB-10	.....80 X 120 mm	.....219.44
KOB-2438U1133R100	...P-UB-1	.....70 mm Rod Kit	.....70.80
KOB-2438U1133R200	...N-N-10	.....105 mm Piston Kit	.....100.11
KOB-2438U1133R300	...P-UB-10	.....70 X 105 mm	.....162.36
KOB-2438U1135R300	...P-UB-10	.....90 X 140 mm	.....171.63
KOB-2438U1146R300	...P-UB-10	.....75 X 110 mm	.....148.02

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOB-2438U1170R100	...P-UB-1	.....100 Rod Kit	.....\$ 64.48
KOB-2438U1170R300	...P-UB-10	.....100 X 150mm	.....178.36
KOB-2438U1171R100	...P-UB-1	.....120 Rod Kit	.....89.25
KOB-2438U1171R200	...N-N-10	.....170 mm Piston Kit	.....168.31
KOB-2438U1171R300	...P-UB-10	.....120 X 170 mm	.....257.56
KOB-2438U1172R200	...N-N-10	.....150 Piston Kit	.....113.88
KOB-2438U1172R500	...P-UB-10	.....100 X150 mm	.....242.84
KOB-2438U1173R300	...P-UB-14	.....115 X 170 mm	.....291.00
KOB-2438U1174R300	...P-UB-14	.....130 X 190 mm	.....414.25
KOB-2438U1323R100	...P-UB-1	.....110 mm Rod Kit	.....106.16
KOB-2438U1323R110	...N-N-10	.....160 mm Piston Kit	.....202.38
KOB-2438U1324R100	...P-UB-1	.....100 mm Rod Kit	.....75.44
KOB-2438U1324R110	...N-N-10	.....150 mm Piston Kit	.....97.88
KOB-2438U1343R120	...P-U-1	.....130 mm Rod Kit	.....133.17
KOB-2438U1946R200	...N-N-10	.....120 mm Piston Kit	.....99.63
KOB-2438U1946R300	...P-UB-10	.....80 X 120 mm	.....148.02
KOB-2438U1948R200	...N-N-10	.....130 mm Piston Kit	.....137.07
KOB-2438U1948R400	...P-UB-1	.....90 mm Rod Kit	.....77.13
KOB-2438U1948R500	...P-UB-10	.....90 X 130 mm	.....214.20
KOB-2438U1949R200	...N-N-10	.....110 mm Piston Kit	.....122.82
KOB-2438U1949R300	...P-UB-10	.....75 X 110 mm	.....220.85
KOB-2438U1949R400	...P-UB-10	.....75 mm Rod Kit	.....55.21
KOB-2438U1949R500	...P-UB-10	.....75 X 110 mm	.....156.25
KOB-2445Z-921F1	.....N-N-10	.....100 mm Piston Kit	.....60.00
KOB-2445Z-922F1	.....P-UB-1	.....50 mm Rod Kit	.....53.08

REPLACEMENT PARTS FOR KOBELCO EQUIPMENT

NOTE: Kobelco part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

WIPERS

Part Number	Rod Diameter	List Price
KOB-2438U908S27	65 mm	\$ 20.46
KOB-2438U922S25	70 mm	21.95
KOB-2438U922S31	70 mm	21.95
KOB-2438U915S26	75 mm	23.61
KOB-2438U928S24	80 mm	27.83
KOB-2438U928S33	80 mm	27.83
KOB-2438U914D1S22	85 mm	31.59
KOB-2438U914S28	85 mm	31.59
KOB-2438U999S10	90 mm	34.16
KOB-2438U776S9	95 mm	34.93
KOB-2438U921S34	95 mm	34.93
KOB-2438U1324S9	100 mm	35.86
KOB-2438U588S38	100 mm	35.86
KOB-2438U953S10	105 mm	34.65
KOB-2438U1323S9	110 mm	36.73
KOB-2438U510S29	110 mm	36.73
KOB-2438U1343S28	130 mm	44.00

U-SEALS

Part Number	Rod Diameter	List Price
KOB-2438U897S18	65 mm	\$ 12.80
KOB-2438U561S11	70 mm	12.76
KOB-2438U309S35	75 mm	14.07
KOB-2418U130D34	80 mm	15.65
KOB-2438U914D1S21	85 mm	17.01
KOB-2438U959S7	85 mm	19.91
KOB-2438U999S7	90 mm	17.90
KOB-2438U720S21	95 mm	18.95
KOB-2438U776S7	95 mm	19.11
KOB-2438U1324S7	100 mm	20.73
KOB-24838U17-18	100 mm	26.46
KOB-2438U953S7	105 mm	25.73

U-SEALS

Part Number	Rod Diameter	List Price
KOB-2418U130D23	110 mm	\$ 26.32
KOB-2438U1323S7	110 mm	27.64
KOB-2438U352S10	120 mm	29.45
KOB-2418U130D29	130 mm	26.15

PISTON SEALS

Part Number	Bore Diameter	List Price
KOB-2438U995S8	120 mm	\$ 38.76
KOB-2438U980S8	125 mm	43.09
KOB-2438U982S6	145 mm	53.11
KOB-2438U984S10	170 mm	73.82
KOB-2438U985S8	180 mm	68.28

2 PIECE PISTON SEALS

Part Number	Bore Diameter	List Price
KOB-2438U504S7	100 mm	\$ 26.38
KOB-2438U807S4	105 mm	25.94
KOB-2438U695S6	120 mm	29.00
KOB-2438U1382S15	130 mm	30.00
KOB-2438U999S16	140 mm	34.25
KOB-2438U706S6	145 mm	35.19
KOB-2438U1324S15	150 mm	36.84
KOB-2438U776S15	150 mm	36.84
KOB-2438U1323S15	160 mm	40.21

BUFFER SEALS

Part Number	Rod Diameter	List Price
KOB-R45P0050D6	65 mm	\$ 17.22
KOB-R45P0050D1	70 mm	20.00
KOB-R45P0050D2	75 mm	21.33
KOB-R45P0050D9	80 mm	23.00
KOB-2438U278S25	85 mm	26.39

REPLACEMENT PARTS FOR KOBELCO EQUIPMENT

NOTE: Kobelco part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

BUFFER SEALS

Part Number	Rod Diameter	List Price
KOB-2438U959S6	85 mm	\$ 26.39
KOB-2438U999S6	90 mm	22.22
KOB-2438U720S19	95 mm	27.55
KOB-2438U776S6	95 mm	27.55
KOB-2438U1324S6	100 mm	28.60
KOB-R45P0050D11	100 mm	28.60
KOB-2438U953S6	105 mm	29.78
KOB-2438U1323S6	110 mm	30.61
KOB-R45P0050D12	110 mm	30.61
KOB-R45P0050D4	120 mm	31.15
KOB-R45P0050D13	130 mm	31.75

ROD BUSHING

Part Number	Rod Diameter	List Price
KOB-2438U1324S4	100 mm	\$ 52.00

O-RINGS

Part Number	Min Pkg Qty	List Price
KOB-2429U71S19	4	\$.83
KOB-2438U1323S10	2	2.90
KOB-2438U1324S10	2	2.60
KOB-2438U776S10	2	2.60
KOB-2438U914D1S14	4	.83
KOB-45Z91D125	5	.94
KOB-ZD11P11000	3	1.94
KOB-ZD12G06500	5	.84
KOB-ZD12G07500	5	.94
KOB-ZD12G08000	5	.98
KOB-ZD12G09000	4	1.22
KOB-ZD12G09500	4	1.30
KOB-ZD12G10000	4	1.38
KOB-ZD12G10500	3	1.46
KOB-ZD12G11000	3	1.94
KOB-ZD12G11500	3	1.68
KOB-ZD12G12000	3	1.74
KOB-ZD12G16000	2	3.28
KOB-ZD12G17000	2	3.60
KOB-ZD12P09000	3	1.56
KOB-ZD12P09500	3	1.60
KOB-ZD12P11000	3	1.94
KOB-ZD12P11500	2	2.24
KOB-ZD12P12000	2	2.30
KOB-ZD12P13000	2	2.42

O-RINGS

Part Number	Min Pkg Qty	List Price
KOB-ZD12P13500	2	\$ 2.58
KOB-ZD12P14000	2	2.60

BACK-UP RINGS

Part Number	Min Pkg Qty	List Price
KOB-2429U71S18	1	\$ 11.51
KOB-2438U1029S20	1	6.68
KOB-2438U1323S11	1	6.31
KOB-2438U1323S8	1	15.50
KOB-2438U1324S11	1	7.36
KOB-2438U1324S8	1	13.52
KOB-2438U738S26	1	4.19
KOB-2438U776S11	1	7.36
KOB-2438U776S8	1	7.31
KOB-2438U897S13	1	6.10
KOB-2438U914S27	1	6.71
KOB-2438U915S13	1	11.51
KOB-2438U921S16	1	7.24
KOB-2438U921S33	1	7.24
KOB-2438U922S17	1	6.06
KOB-2438U953S8	1	14.00
KOB-2438U959S12	1	6.77
KOB-2438U959S8	1	5.25
KOB-2438U999S12	1	7.07
KOB-2438U999S8	1	7.31
KOB-2445R216D22	1	6.63
KOB-ZD75G07500	1	4.29
KOB-ZD75G08000	1	4.35
KOB-ZD75G09000	1	4.40
KOB-ZD75G09500	1	4.40
KOB-ZD75G10000	1	4.51
KOB-ZD75G10500	1	4.61
KOB-ZD75G11500	1	4.72
KOB-ZD85P11000	1	11.51

KALMAR LIFT TRUCKS

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
KAL-920670.0003	...P-U-13	32 X 63 mm	\$ 59.73
KAL-920673.0005	...P-U-15	80 X 125 mm	79.25
KAL-920744.0001	...P-U-13	32 X 63 mm	56.76
KAL-920744.0002	...I-U-13	40 X 80 mm	78.75
KAL-920744.0003	...P-U-10	60 X 80 mm	82.98
KAL-920744.0005	...P-U-10	70 X 125 mm	95.24
KAL-920744.0006	...P-U-15	70 X 160 mm	58.76
KAL-920744.0013	...P-U-15	90 X 180 mm	68.26
KAL-921307.0001	...P-U-10	50 X 100 mm	92.87

KD MANITOU

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
KDM-R10500K	...I-U-1	3" Rod	\$ 14.53
KDM-R12570K	...I-U-1	2-1/4" Rod	13.79
KDM-R18360K	...I-OB-4	2-1/4 X 2-1/2	23.36
KDM-71D2000K	...P-OB-5	1-1/2 X 3	27.24
Tilt Cylinder - Models 71D, 350, 352, 355, 450 & 452			

KNAPHEIDE

Kit Number	Reference Number	Code (Pg. vi)	Rod X Bore Size	List Price
KH-1229-0169	12-29-016-9	...I-U-10	2 X 4	\$ 16.14
KH-1229-0227	12-29-022-7	...I-U-10	2 X 5	21.92
KH-1229-1019	12-29-101-9	...I-V-10	2-1/4 X 6	39.57
KH-1229-1084	12-29-108-4	...I-U-10	2 X 5	26.21
KH-1229-1183	12-29-118-3	...I-U-10	2 X 5	28.56
KH-1229-1217	12-29-121-7	...I-U-10	2 X 3-1/2	22.75
KH-1229-1282	12-29-128-2	...I-U-10	2 X 4	23.69
KH-1229-1399	12-29-139-9	...I-U-10	2-1/2 X 5	26.78
KH-1229-1407	12-29-140-7	...I-U-10	2-1/2 X 5	29.12
KH-1229-1415	12-29-141-5	...I-U-10	2-1/2 X 6	30.29
KH-1229-1423	12-29-142-3	...I-U-10	2-3/4 X 6	33.33
KH-1229-1431	12-29-143-1	...I-U-10	2-3/4 X 5	30.79
KH-1229-1449	12-29-144-9	...I-U-10	2-3/4 X 6	34.57
KH-1229-1563	12-29-156-3	...I-U-10	2-1/2 X 5	24.21
KH-1229-1613	12-29-161-3	...I-U-10	2 X 4-1/2	18.20

KOEHRING

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
KR-203088	...O-RING KIT		\$ 3.65
KR-204650	...P-U-10	3-1/4 X 4-3/4	35.78
KR-207889	...I-U-10	5-1/2 X 11	118.23
KR-24589	...I-U-10	3-1/2 X 6-1/2	30.10
KR-28054	...P-U-10	2-1/2 X 4	26.95
KR-29760	...I-U-10	2-1/2 X 4	11.19
KR-603E2503	...I-U-12	1-3/4 X 3-1/2	35.40
KR-6620BC	...P-U-14	80 X 120 mm	114.33
KR-7004208	...P-U-9	2 X 4	60.90
KR-8030236	...P-U-10	1 X 2-3/4	9.95
KR-8032707	...I-U-10	2 X 5	33.52
KR-8032718	...I-U-10	3 X 5-1/2	27.46
KR-8032957	...O-RING KIT		5.69
KR-8033253	...I-U-10	1-1/8 X 2-1/4	18.43
KR-8033489	...I-U-13	1-1/2 X 2-1/4	18.43
KR-8205601	...I-V-1	3-1/2" ROD	15.92
KR-8205602	...P-V-9	3 X 4	34.74
KR-8205603	...I-V-9	2 X 4	27.58
KR-8205604	...I-V-9	1-1/2 X 4	25.36
KR-8205629	...P-OB-10	7/8 X 2-1/4	11.47
KR-8205635	...I-U-9	2 X 4	23.61
KR-8205639	...I-U-5	2-1/2 X 6	53.55
KR-8205640	...I-U-5	1-3/4 X 4-1/4	33.33
KR-8205641	...I-U-5	2 X 5	39.94
KR-8205642	...I-U-9	3 X 4	29.05
KR-8205642-1	...I-U-10	3 X 4-1/2	20.72
KR-8205643	...I-U-5	1-1/2 X 3	23.81
KR-8205646	...I-U-10	3 X 4-1/2	20.91
KR-8205648	...I-U-10	1-1/4 X 2-1/2	11.37
KR-8205668	...P-U-10	3 X 5-1/2	36.30
KR-A24589	...I-U-10	3-1/2 X 6-1/2	30.10

KOMATSU

Replacement Seal Kits By Machine Type

Table of Contents

<u>Machine Type</u>	<u>Page</u>
Crawler Dozers	358 - 366
D20A-5, D20P-5, D20PL-5, D20Q-5, D20S-5, D21P-5, D21PL-5, D21Q-5, D21S-5, D31A-17, D31E-18, D31P-17, D31P-17A, D31P-17B, D31PL-17A, D31PLL-17B, D31P-18, D31P-18A, D31PL-18, D31PLL-18, D31Q-17, D31Q-18, D31S-17, D31S-18, D37E-1, D37E-2, D37P-1, D37P-2, D40A-3, D40F-3, D40P-3, D40PL-3, D40PLL-3, D41A-3, D41E-3, D41P-3, D41Q-3, D41S-3, D50A-16, D53A-16, D50P-16, D50A-17, D50P-17, D50PL-17, D53A-17, D53P-16, D53P-17, D53S-17, D57S-1, D58E-1, D58P-1, D60A-7, D60E-7, D65A-7, D65E-7, D60A-8, D60E-8, D60P-7, D60PL-7, D60P-8, D60PL-8, D60S-7, D60S-8, D63E-1, D65A-8, D65E-8, D65P-7, D65P-8, D65S-7, D65S-8, D66S-1, D68E-1, D68P-1, D75A-1, D75S-3, D75S-5, D80A-18, D80E-18, D83E-1, D83P-1, D85A-18, D85A-21, D85E-21, D85E-18, D85P-21, D95S-2, D135A-1, D135A-2, D155A-1, D155A-2, D375A-1, D375A-2	
Motor Graders	366 - 369
GD200A-1, GD300A-1, GD405A-1, GD500R-2, GD505A-2, GD505R-2, GD521A-1, GD521R-1, GD523A-1, GD523R-11, GD525A-1, GD600R-3, GD605A-3, GD611A-1, GD611R-1, GD613A-1, GD615A-1, GD621A-1, GD621R-1, GD623A-1, GD625A-1, GD663A-1, GD705A-3, GD705A-4, GD825A-1	
Dump Trucks	369
HD325-3, HD325-5, HD465-3, HD785-3	
Tracked Excavators	369 - 374
PC20-5, PC30-5, PC40-5, PC40-6, PC60-5, PC60L-5, PC60U-5, PC75UU-1, PC80-3, PC80LC-3, PC90-1, PC100-1, PC100-2, PC100-3, PC100-5, PC100L-3, PC100L-5, PC100U-3, PC120-1, PC120-2, PC120-3, PC120-5, PC150-3, PC150-5, PC150LC-3, PC200-1, PC200-2, PC200-3, PC200-5, PC200LC-3, PC200LC-5, PC220, PC220LC, PC220-2, PC220LC-2, PC220-3, PC220-5, PC220LC-3, PC220LC-5, PC280LC-3, PC300-3, PC300-5, PC300LC-3, PC300LC-5, PC360LC-3, PC400-3, PC400-5, PC400LC-3, PC400LC-5	
Wheeled Excavators	374 - 375
PW20-1, PW30-1, PW60-3, PW100-1, PW100N-3, PW150-1, PW210-1	
Wheel Loaders	376 - 379
WA30-1, WA30-2, WA70-1, WA100-1, WA120-1, WA150-1, WA180-1, WA200-1, WA250-1, WA300-1, WA320-1, WA350-1, WA380-1, WA400-1, WA420-1, WA450-1, WA470-1, WA500-1, WA600-1, WA800-1, WA800-2	
Alpha-Numeric Kit Listing	379 - 383
Komatsu Individual Parts	384 - 389

All manufacturer's names, part numbers and descriptions are used for reference purposes only. We do not imply that any part shown is the product of these manufacturers. We also do not imply that the list price shown is exactly that of the manufacturer.

Replacement Kits For

KOMATSUMAP = Mechanical angle power tilt
PAT = Power angle power tilt**Crawler Dozers**

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D20A-5							
TRIMMING	45001-UP	101-63-79300 101-63-79400	P-U-14	35	70	707-98-12440	\$ 48.59
Model D20P-5							
TILT	45003-53245 53246-UP	101-63-52100 101-63-52101	P-U-14 P-U-14	40 40	80 80	707-99-22010 707-99-22010	\$ 68.66 68.66
TRIMMING	45003-UP	101-63-79300 101-63-79400	P-U-14	35	70	707-98-12440	48.59
Model D20PL-5							
TILT	45001-50601 50602-UP	101-63-52100 101-63-52101	P-U-14	40	80	707-99-22010	\$ 68.66
Model D20Q-5							
LIFT	45368-51505 45368-51505 51506-UP 51506-UP	103-63-22100 103-63-22200 103-63-22101 103-63-22201	P-U-5	45	80	707-98-24050	\$ 70.35
Model D20S-5							
LIFT	45001-51497 45001-51497 51498-UP 51498-UP	103-63-22100 103-63-22200 103-63-22101 103-63-22201	P-U-5	45	80	707-98-24050	\$ 70.35
Model D21P-5							
TILT	45007-53306 53307-UP	101-63-52100 101-63-52101	P-U-14	40	80	707-99-22010	\$ 68.66
Model D21PL-5							
TILT	45013-50606 50607-UP	101-63-52100 101-63-52101	P-U-14	40	80	707-99-22010	\$ 68.66
Model D21Q-5							
LIFT	45094-51492 45094-51492 51493-UP 51493-UP	103-63-22100 103-63-22200 103-63-22101 103-63-22201	P-U-5	45	80	707-98-24050	\$ 70.35
Model D21S-5							
LIFT	45003-51526 45003-51526 51527-UP 51527-UP	103-63-22100 103-63-22200 103-63-22101 103-63-22201	P-U-5	45	80	707-98-24050	\$ 70.35
Model D31A-17							
PAT ANGLE	32001-UP	114-63-55500	P-U-14	40	90	114-63-05030	\$ 60.90
PAT LIFT	32001-UP	114-63-12500 114-63-12600	P-U-14	40	90	114-63-05030	60.90
PAT TILT	32001-UP	114-63-54501	P-U-14	40	90	114-63-05030	60.90
RIPPER	32001-UP	113-63-42501	P-U-14	40	90	707-98-22500	65.22

Replacement Kits For

KOMATSUMAP = Mechanical angle power tilt
PAT = Power angle power tilt**Crawler Dozers**

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D31A-17 (continued)							
TRIMMING	32001-UP	114-63-79500 114-63-79600	P-U-14	40	90	707-98-22500	\$ 65.22
TRIMMING LIFT	32001-UP	114-63-69500 114-63-69600	P-U-14	40	90	707-98-22500	65.22
Model D31E-18							
3 POINT HITCH	40001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	\$ 71.40
RIPPER	40001-UP	113-63-42501	P-U-14	40	90	707-98-22500	65.22
Model D31P-17							
LIFT	32001-UP	11G-63-13500 11G-63-13600	P-U-14	40	90	114-63-05030	\$ 60.90
TILT	32001-UP	11G-63-52500	P-U-14	40	90	707-98-22500	65.22
TRIMMING	32001-UP	114-63-79500 114-63-79600	P-U-14	40	90	707-98-22500	65.22
TRIMMING LIFT	32001-UP	114-63-69500 114-63-69600	P-U-14	40	90	707-98-22500	65.22
Model D31P-17A, D31P-17B							
PAT ANGLE	32001-UP	114-63-55500	P-U-14	40	90	114-63-05030	\$ 60.90
PAT LIFT	32001-UP	114-63-12500 114-63-12600	P-U-14	40	90	114-63-05030	60.90
PAT TILT	32001-UP	114-63-54501	P-U-14	40	90	114-63-05030	60.90
3 POINT HITCH	32001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	71.40
Model D31PL-17A, D31PLL-17B							
LIFT	32001-UP	11G-63-13600 11G-63-13500	P-U-14	40	90	114-63-05030	\$ 60.90
TILT	32001-UP	11G-63-52500	P-U-14	40	90	707-98-22500	65.22
Model D31P-18, D31P-18A, D31PL-18, D31PLL-18							
3 POINT HITCH	40001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	\$ 71.40
Model D31Q-17							
LIFT	32001-UP	113-63-22500 113-63-22600	P-U-14	50	100	707-99-32010	\$ 91.29
DUMP	32001-UP	113-63-32500 113-63-32600	P-U-14	45	80	707-98-24150	71.40
Model D31Q-18							
LIFT	40001-UP	113-63-02011 113-63-02021	P-U-14	50	100	707-98-32050	\$ 85.64
3 POINT HITCH	40001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	71.40
Model D31S-17							
LIFT	32001-UP	113-63-22500 113-63-22600	P-U-14	50	100	707-99-32010	\$ 91.29

Replacement Kits For

KOMATSUMAP = Mechanical angle power tilt
PAT = Power angle power tilt**Crawler Dozers**

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D31S-17 (continued)							
DUMP	32001-UP	113-63-32500 113-63-32600	P-U-14	45	80	707-98-24150	\$ 71.40
MULTI PURP. BUCK. CLAM	32001-UP	113-63-59500	P-U-14	45	80	707-98-24150	71.40
Model D31S-18							
LIFT	40001-UP	113-63-02011 113-63-02021	P-U-14	50	100	707-98-32050	\$ 85.64
3 POINT HITCH	40001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	71.40
MULTI PURP. BUCK. CLAM	40001-UP	113-63-59500	P-U-14	45	80	707-98-24150	71.40
RIPPER	40001-UP	113-63-42501	P-U-14	40	90	707-98-22500	65.22
Model D37E-1							
3 POINT HITCH	1001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	\$ 71.40
ANGLE LIFT	1001-UP	11G-63-13500 11G-63-13600	P-U-14	40	90	114-63-05030	60.90
PAT ANGLE	1001-UP	114-63-55500	P-U-14	40	90	114-63-05030	60.90
PAT LIFT	1001-UP	114-63-12500 114-63-12600	P-U-14	40	90	114-63-05030	60.90
PAT TILT	1001-UP	114-63-54501	P-U-14	40	90	114-63-05030	60.90
RIPPER	1001-UP	113-63-42501	P-U-14	40	90	707-98-22500	65.22
Model D37E-2							
3 POINT HITCH	2001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	\$ 71.40
RIPPER	2001-UP	113-63-42501	P-U-14	40	90	707-98-22500	65.22
Model D37P-1							
3 POINT HITCH	1001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	\$ 71.40
ANGLE LIFT	1001-UP	11G-63-13500 11G-63-13600	P-U-14	40	90	114-63-05030	60.90
PAT ANGLE	1001-UP	114-63-55500	P-U-14	40	90	114-63-05030	60.90
PAT LIFT	1001-UP	114-63-12500 114-63-12600	P-U-14	40	90	114-63-05030	60.90
PAT TILT	1001-UP	114-63-54501	P-U-14	40	90	114-63-05030	60.90
Model D37P-2							
3 POINT HITCH	2001-UP	113-63-49500 113-63-49600	P-U-14	45	80	707-98-24150	\$ 71.40
Model D40A-3							
LIFT	6001-UP	12F-63-13701 12F-63-13801	P-U-14	45	70	12F-63-05020	\$ 56.64
TRIMMING	6001-UP	124-63-79500 124-63-79600	P-U-14	45	90	707-98-24530	97.83
TRIMMING LIFT	6001-UP	124-63-69500 124-63-69600	P-U-14	45	70	707-98-15650	56.76
RIPPER	6001-UP	125-63-42300	P-U-14	60	120	707-98-41130	140.58

Replacement Kits For

KOMATSU

MAP = Mechanical angle power tilt
PAT = Power angle power tilt

KOMATSU

Crawler Dozers							
Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D40F-3							
TOOL BAR	6221-UP	120-63-48100 120-63-48200	P-U-14	70	140	707-98-52100	\$ 168.64
Model D40P3, D40PL-3, D40PLL-3							
LIFT	6001-UP	12F-63-13701 12F-63-13801	P-U-14	45	70	12F-63-05020	\$ 56.64
TILT	6001-UP	12F-63-52500	P-U-14	50	100	12F-63-05060	94.32
Model D41A-3							
LIFT	6001-UP	12F-63-13701 12F-63-13801	P-U-14	45	70	12F-63-05020	\$ 56.64
TRIMMING	6001-UP	124-63-79500 124-63-79600	P-U-14	45	90	707-98-24530	97.83
TRIMMING LIFT	6001-UP	124-63-69500 124-63-69600	P-U-14	45	70	707-98-15650	56.76
RIPPER	6001-UP	125-63-42300	P-U-14	60	120	707-98-41130	140.58
Model D41E-3							
LIFT	6001-UP	12F-63-13701 12F-63-13801	P-U-14	45	70	12F-63-05020	\$ 56.64
PAT ANGLE	6001-UP	124-63-55500 124-63-55600	P-U-14	65	100	707-98-36180	96.66
PAT TILT	6001-UP	124-63-54500	P-U-14	60	120	707-98-41120	113.05
TILT	6001-UP	12F-63-52500	P-U-14	50	100	12F-63-05060	94.32
Model D41P-3							
LIFT	6001-UP	12F-63-13701 12F-63-13801	P-U-14	45	70	12F-63-05020	\$ 56.64
TILT	6001-UP	12F-63-52500	P-U-14	50	100	12F-63-05060	94.32
Model D41Q-3							
LIFT	6001-UP	125-63-22701 125-63-22801	P-U-14	60	110	707-98-35510	\$ 112.53
MULTI PURP. BUCK. CLAM	6001-UP	125-63-59500	P-U-14	50	90	707-98-25510	105.46
SIDE DUMP	6001-UP	125-63-97500	P-U-14	50	80	707-98-25170	106.75
Model D41S-3							
LIFT	6001-UP	125-63-22701 125-63-22801	P-U-14	60	110	707-98-35510	\$ 112.53
MULTI PURP. BUCK. CLAM	6001-UP	125-63-59500	P-U-14	50	90	707-98-25510	105.46
SIDE DUMP	6001-UP	125-63-97500	P-U-14	50	80	707-98-25170	106.75
Model D50A-16, D53A-16							
LIFT	65001-UP	130-63-12005 130-63-12105	P-U-5	55	90	707-99-26410	\$ 78.63
Model D50P-16							
LIFT	65001-65007	13F-63-13100 13F-63-13200	P-U-5	55	90	130-63-05020	\$ 78.63
	65008-UP	13F-63-13101 13F-63-13201	P-U-5	55	90	130-63-05020	78.63



Replacement Kits For

KOMATSUMAP = Mechanical angle power tilt
PAT = Power angle power tilt**Crawler Dozers**

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D50A-17, D53A-17							
MAP TILT	80001-UP	144-63-53300 144-63-53400	P-U-14	70	160	707-98-60110	\$ 107.39
Model D50P-17, D50PL-17, D53P-17							
TILT	80001-UP	130-63-52500	P-U-14	70	160	707-98-60120	\$ 108.50
Model D53P-16							
LIFT	65280-UP	13F-63-13100 13F-63-13200	P-U-5	55	90	130-63-05020	\$ 78.63
Model D53S-17							
DUMP	80001-UP	131-63-32004 131-63-32104	P-U-14	65	130	707-98-42410	\$ 158.20
LIFT	80001-UP	131-63-22005 131-63-22105	P-U-14	65	140	707-98-51100	138.66
Model D57S-1							
BOTH-SIDE DUMP	PRIOR-9100	135-63-93100	P-U-5	55	100	707-99-34030	\$ 80.26
DUMP	6501-9000	135-63-32305 135-63-32406	P-U-5	65	140	707-98-51110	133.64
	9001-UP	135-63-32306 135-63-32407	P-U-14	65	140	707-98-51100	138.66
LIFT	9001-UP	135-63-22305 135-63-22405	P-U-14	70	150	707-98-52430	122.85
Model D58E-1							
TILT	80888-UP	130-63-52500	P-U-14	70	160	707-98-60120	\$ 108.50
MAP TILT	80888-UP	144-63-53300 144-63-53400	P-U-14	70	160	707-98-60110	107.39
Model D58P-1							
TILT	80588-UP	130-63-52500	P-U-14	70	160	707-98-60120	\$ 108.50
Model D60A-7, D60E-7, D65A-7, D65E-7							
LIFT	40001-UP	144-63-12501 144-63-12601	P-U-14	65	110	707-99-36420	\$ 110.48
Model D60A-8							
LIFT	45001-UP	144-63-12502 144-63-12602	P-U-14	65	110	144-63-05050	\$ 116.90
MAP TILT	45001-UP	144-63-53300 144-63-53400	P-U-14	70	160	707-98-60110	107.39
TRIMMING	45001-UP	144-63-97300 144-63-97400	P-U-14	55	120	707-99-40040	125.82
TRIMMING LIFT	45001-UP	144-63-69500 144-63-69600	P-U-14	65	110	707-99-36420	110.48
Model D60E-8							
TILT	45001-UP	144-63-52200	P-U-14	70	160	144-63-05080	\$ 107.50
RIPPER	45001-UP	144-63-42100	P-U-14	75	160	707-98-61100	138.19

Replacement Kits For

KOMATSUMAP = Mechanical angle power tilt
PAT = Power angle power tilt**Crawler Dozers**

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D60P-7, D60PL-7							
TILT	40001-UP	144-63-52200	P-U-14	70	160	144-63-05080	\$ 107.50
Model D60P-8, D60PL-8							
TILT	45001-UP	144-63-52200	P-U-14	70	160	144-63-05080	\$ 107.50
LIFT	45001-UP	144-63-13503 144-63-13603	P-U-14	65	110	144-63-05050	116.90
Model D60S-7							
DUMP	40001-UP	141-63-32300 141-63-32400	P-U-14	60	140	141-63-05010	\$ 123.49
LIFT	40001-UP	141-63-22300 141-63-22400	P-U-14	75	160	141-63-05050	140.11
Model D60S-8							
DUMP	45001-UP	141-63-32300 141-63-32400	P-U-14	60	140	141-63-05010	\$ 123.49
LIFT	45001-UP	141-63-22300 141-63-22400	P-U-14	75	160	141-63-05050	140.11
Model D63E-1							
TILT	1001-UP	130-63-52500	P-U-14	70	160	707-98-60120	\$ 108.50
MAP TILT	1001-UP	144-63-53300 144-63-53400	P-U-14	70	160	707-98-60110	107.39
Model D65A-8							
LIFT	45001-UP	144-63-12502 144-63-12602	P-U-14	65	110	144-63-05050	\$ 116.90
MAP TILT	45001-UP	144-63-53300 144-63-53400	P-U-14	70	160	707-98-60110	107.39
TRIMMING	45001-UP	144-63-97300 144-63-97400	P-U-14	55	120	707-99-40040	125.82
TRIMMING LIFT	45001-UP	144-63-69500 144-63-69600	P-U-14	65	110	707-99-36420	110.48
RIPPER	45001-UP	144-63-42100	P-U-14	75	160	707-98-61100	138.19
Model D65E-8							
LIFT	45001-UP	144-63-12502 144-63-12602	P-U-14	65	110	144-63-05050	\$ 116.90
TILT	45001-UP	144-63-52200	P-U-14	70	160	144-63-05080	107.50
RIPPER	45001-UP	144-63-42100	P-U-14	75	160	707-98-61100	138.19
Model D65P-7							
TILT	40001-UP	144-63-52200	P-U-14	70	160	144-63-05080	\$ 107.50
Model D65P-8							
LIFT	45001-UP	144-63-13503 144-63-13603	P-U-14	65	110	144-63-05050	\$ 116.90
TILT	45001-UP	144-63-52200	P-U-14	70	160	144-63-05080	107.50

Replacement Kits For

KOMATSU

MAP = Mechanical angle power tilt
PAT = Power angle power tilt

Crawler Dozers

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D65S-7							
DUMP	40001-UP	141-63-32300 141-63-32400	P-U-14	60	140	141-63-05010	\$ 123.49
LIFT	40001-UP	141-63-22300 141-63-22400	P-U-14	75	160	141-63-05050	140.11
Model D65S-8							
DUMP	45001-UP	141-63-32300 141-63-32400	P-U-14	60	140	141-63-05010	\$ 123.49
LIFT	45001-UP	141-63-22300 141-63-22400	P-U-14	75	160	141-63-05050	140.11
Model D66S-1							
BOTH-SIDE DUMP	1001-UP	142-63-99101	P-U-14	60	120	707-98-41140	\$ 140.70
DUMP	1001-UP	142-63-32300	P-U-14	100	180	707-98-66410	241.96
LIFT	1001-UP	142-63-22200	P-U-14	80	150	707-98-54510	134.17
MULTI PURP. BUCK. CLAM	1001-UP	142-63-59101 142-63-59201	P-U-14	60	120	707-98-41130	140.58
Model D68E-1							
LIFT	1001-UP	144-63-16100 144-63-16200	P-U-14	65	110	144-63-05050	\$ 116.90
Model D68P-1							
LIFT	45590-UP	144-63-13503 144-63-13603	P-U-14	65	110	144-63-05050	\$ 116.90
TILT	45590-UP	144-63-52200	P-U-14	70	160	144-63-05080	107.50
Model D75A-1							
ANGLE LIFT	50001-UP	144-63-12502 144-63-12602	P-U-14	65	110	144-63-05050	\$ 116.90
STRAIGHT TILT DOZER LIFT	50001-UP	144-63-16100 144-63-16200	P-U-14	65	110	144-63-05050	116.90
TILT	50001-UP	144-63-52200	P-U-14	70	160	144-63-05080	107.50
RIPPER	50001-UP	144-63-42100	P-U-14	75	160	707-98-61100	138.19
Model D75S-3							
DUMP	7001-10000	145-63-32601 145-63-32701	P-U-14	70	150	707-98-52410	\$ 135.74
	10001-UP	145-63-32602 145-63-32702	P-U-14	70	150	707-98-52410	135.74
LIFT	7001-10000	145-63-23300 145-63-23400	P-U-14	90	180	707-98-64450	121.16
	10001-UP	145-63-23301 145-63-23401	P-U-14	90	180	707-98-64420	127.03
Model D75S-5							
SIDE DUMP	15001-UP	145-63-97101	P-U-5	60	110	707-99-36410	\$ 98.47
DUMP	15001-UP	145-63-32602	P-U-14	70	150	707-98-52410	135.74
		145-63-32702					
DUMP (FOR SCORIA DISPOSAL)	15001-UP	145-63-33600 145-63-33700	P-U-14	70	150	707-98-52410	135.74

Replacement Kits For

KOMATSUMAP = Mechanical angle power tilt
PAT = Power angle power tilt**Crawler Dozers**

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D75S-5 (continued)							
LIFT	15001-UP	145-63-23301 145-63-23401	P-U-14	90	180	707-98-64420	\$ 127.03
LIFT (FOR SCORIA DISPOSAL)	15001-UP	145-63-23800 145-63-23900	P-U-14	90	180	707-98-64450	121.16
Model D80A-18							
LIFT	25001-UP	154-63-12604 154-63-12704	P-U-5	70	120	707-99-43010	\$ 112.35
MAP TILT	25001-UP	154-63-52500 154-63-52600	P-U-14 P-U-14	70 70	160 160	707-98-60121 707-98-60120	107.45 108.50
TILT	25001-26042	154-63-52402	P-U-14	90	200	707-99-71100	150.03
RIPPER	25001-UP	154-63-42503 154-63-42603	P-U-14	70	150	707-98-52410	135.74
TRIMMING	25001-UP	154-63-79400	P-U-14	70	150	707-98-52410	135.74
Model D80E-18							
TILT	25001-26042	154-63-52402	P-U-14	90	200	707-99-71100	\$ 150.03
RIPPER	25001-UP	154-63-42503 154-63-42603	P-U-14	70	150	707-98-52410	135.74
Model D83E-1							
MAP TILT	1001-UP	154-63-52500 154-63-52600	P-U-14 P-U-14	70 80	160 160	707-98-60121 707-98-60120	\$ 107.45 108.50
TILT	1001-UP	144-63-52200	P-U-14	70	160	144-63-05080	107.50
RIPPER	1001-UP	144-63-42100	P-U-14	75	160	707-98-61100	138.19
Model D83P-1							
TILT	1001-UP	144-63-52200	P-U-14	70	160	144-63-05080	\$ 107.50
Model D85A-18							
LIFT	25001-UP	154-63-12604 154-63-12704	P-U-5	70	120	707-99-43010	\$ 112.35
MAP TILT	25001-UP	154-63-52500 154-63-52600	P-U-14 P-U-14	70 70	160 160	707-98-60121 707-98-60120	107.45 108.50
TILT	25001-28323	154-63-52402	P-U-14	90	200	707-99-71100	150.03
RIPPER	25001-UP	154-63-42503 154-63-42603	P-U-14	70	150	707-98-52410	135.74
TRIMMING	25001-UP	154-63-79400	P-U-14	70	150	707-98-52410	135.74
Model D85A-21, D85E-21							
MAP TILT	35001-UP	154-63-02120 154-63-02130	P-U-14	70	140	707-98-52110	\$ 161.35
TILT	35001-UP	154-63-02070	P-U-14	80	160	707-98-62120	124.13
RIPPER	35001-UP	154-63-02081	P-U-14	70	140	707-98-52110	161.35
Model D85E-18							
TILT	25001-28323	154-63-52402	P-U-14	90	200	707-99-71100	\$ 150.03
RIPPER	25001-UP	154-63-42503 154-63-42603	P-U-14	70	150	707-98-52410	135.74

Replacement Kits For

KOMATSUMAP = Mechanical angle power tilt
PAT = Power angle power tilt**Crawler Dozers**

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model D85P-21							
TILT	3001-UP	154-63-02070	P-U-14	80	160	707-98-62120	\$ 124.13
Model D95S-2							
LIFT	2112-UP	155-63-22501 155-63-22601	P-U-14	90	180	707-98-64450	\$ 121.16
Model D135A-1, D135A-2							
LIFT	10001-UP	15A-63-02010	P-U-14	80	130	707-98-45610	\$ 147.46
RIPPER LIFT	10001-UP	15A-63-02140 15A-63-02150	P-U-14	80	160	707-98-62100	103.36
RIPPER TILT	10001-UP	15A-63-02160 15A-63-02170	P-U-14	80	150	707-98-54500	212.92
TILT	10001-UP	15A-63-02130	P-U-14	90	180	707-98-64410	125.59
Model D155A-1							
RIPPER LIFT	17001-UP	175-63-42700 175-63-42800	P-U-14	90	225	707-99-71420	\$ 179.44
RIPPER TILT	17001-UP	175-63-43700 175-63-43800	P-U-14	90	225	707-99-71420	179.44
Model D155A-2							
LIFT	50001-UP	175-63-02111	P-U-14	75	140	707-98-53100	\$ 198.04
RIPPER LIFT	50001-UP	175-63-42701 175-63-42801	P-U-14	90	225	707-99-71420	179.44
RIPPER TILT	50001-UP	175-63-43700 175-63-43800	P-U-14	90	225	707-99-71420	179.44
TILT	50001-UP	175-63-52700	P-U-14	90	225	175-63-05140	213.42
Model D375A-1							
LIFT	15001-UP	195-63-01101 195-63-01201	P-U-14	90	150	707-98-56600	\$ 122.67
RIPPER TILT	15001-UP	195-63-01501 195-63-01601	P-U-14	110	200	707-98-74100	249.38
TILT	15001-15413	195-63-53200	P-U-14	110	225	707-98-74410	243.17
	15417-15422	195-63-53200					
	15414-15416	195-63-53400	P-U-14	110	225	707-98-74420	245.77
15423-UP	195-63-53400						
Model D375A-2							
RIPPER TILT	16001-UP	195-63-01501 195-63-01601	P-U-14	110	200	707-98-74100	\$ 249.38
LIFT	16001-UP	195-63-01410 195-63-01420	P-U-14	90	150	707-98-56610	131.43
Motor Graders							
Model GD200A-1							
SCARIFIER	2001-UP	237-63-32500	P-U-14	40	80	707-98-22120	\$ 73.27

Replacement Kits For

KOMATSU

KOMATSU

Motor Graders

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model GD300A-1							
ARTICULATE	2001-UP	237-63-62501	P-U-14	60	120	707-98-41030	\$ 129.44
BLADE LIFT	2001-UP	237-63-12500	P-U-14	35	70	707-98-12550	48.71
BLADE SHIFT	2001-UP	237-63-42500	P-U-14	40	60	707-98-14240	58.34
FRONT BLADE	2001-UP	237-63-32500	P-U-14	40	80	707-98-22120	73.27
SCARIFIER	2001-UP	237-63-32500	P-U-14	40	80	707-98-22120	73.27
Model GD405A-1							
LEANING	50002-50610	233-63-52300	P-U-14	35	70	707-98-12600	\$ 48.76
ARTICULATE	50002-50610	233-63-62300	P-U-14	50	90	707-98-25500	95.09
	50611-UP	233-63-62500	P-U-14	50	90	707-98-25430	87.91
BLADE SHIFT	50002-50610	233-63-42300	P-U-14	40	70	707-98-14600	56.99
BLADE LIFT	50002-50610	233-63-12300	P-U-14	40	70	707-98-14700	56.99
DRAWBAR SHIFT	50002-50610	233-63-22300	P-U-14	40	70	707-98-14700	56.99
POWER TILT	50002-UP	233-63-18300	P-U-14	40	80	707-98-22100	73.21
SCARIFIER	50002-50610	238-63-32100	P-U-14	50	80	707-98-25170	106.75
Model GD500R-2							
LEANING	11002-UP	238-63-52100	P-U-14	35	70	707-98-12600	\$ 48.76
POWER TILT	11002-UP	238-63-18101	P-U-14	40	80	707-98-22100	73.21
FRONT BLADE	11002-UP	232-63-33300	P-U-5	50	80	707-98-25060	103.54
BLADE SHIFT	11002-UP	238-63-42100	P-U-14	50	80	707-98-25170	106.75
BLADE LIFT	11002-UP	238-63-12100	P-U-14	50	80	707-98-25070	79.34
DRAWBAR SHIFT	11002-UP	238-63-22100	P-U-14	50	80	707-98-25070	79.34
SCARIFIER	11002-UP	238-63-32100	P-U-14	50	80	707-98-25170	106.75
Model GD505A-2							
LEANING	50003-UP	238-63-52100	P-U-14	35	70	707-98-12600	\$ 48.76
ARTICULATE	50003-UP	233-63-62300	P-U-14	50	90	707-98-25500	95.09
POWER TILT	50003-UP	238-63-18101	P-U-14	40	80	707-98-22100	73.21
FRONT BLADE	50003-UP	232-63-33300	P-U-5	50	80	707-98-25060	103.54
BLADE SHIFT	50003-UP	238-63-42100	P-U-14	50	80	707-98-25170	106.75
BLADE LIFT	50003-UP	238-63-12100	P-U-14	50	80	707-98-25070	79.34
DRAWBAR SHIFT	50003-UP	238-63-22100	P-U-14	50	80	707-98-25070	79.34
SCARIFIER	50003-UP	238-63-32100	P-U-14	50	80	707-98-25170	106.75
Model GD505R-2							
LEANING	30002-UP	238-63-52100	P-U-14	35	70	707-98-12600	\$ 48.76
POWER TILT	30002-UP	238-63-18101	P-U-14	40	80	707-98-22100	73.21
FRONT BLADE	30002-UP	232-63-33300	P-U-5	50	80	707-98-25060	103.54
BLADE SHIFT	30002-UP	238-63-42100	P-U-14	50	80	707-98-25170	106.75
BLADE LIFT	30002-UP	238-63-12100	P-U-14	50	80	707-98-25070	79.34
DRAWBAR SHIFT	30002-UP	238-63-22100	P-U-14	50	80	707-98-25070	79.34
SCARIFIER	30002-UP	238-63-32100	P-U-14	50	80	707-98-25170	106.75
Model GD521A-1, GD521R-1, GD523R-1							
FRONT BLADE	10001-UP	232-63-38100	P-U-14	45	90	707-98-24430	\$ 90.30
Model GD523A-1							
FRONT BLADE	30001-UP	232-63-38100	P-U-14	45	90	707-98-24430	\$ 90.30

Replacement Kits For

KOMATSU

Motor Graders

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model GD525A-1							
SCARIFIER	50001-UP	23B-63-32102	P-U-14	50	90	707-98-25430	\$ 87.91
Model GD600R-3							
POWER TILT	14001-UP	238-63-18101	P-U-14	40	80	707-98-22100	\$ 73.21
FRONT BLADE	14001-UP	232-63-33300	P-U-5	50	80	707-98-25060	103.54
BLADE LIFT	14001-UP	238-63-12100	P-U-14	50	80	707-98-25070	79.34
DRAWBAR SHIFT	14001-UP	238-63-22100	P-U-14	50	80	707-98-25070	79.34
STEERING	14001-UP	232-63-76101	P-U-14	35	60	707-98-12200	49.99
Model GD605A-3							
ARTICULATE	54001-UP	233-63-62300	P-U-14	50	90	707-98-25500	\$ 95.09
POWER TILT	54001-UP	238-63-18101	P-U-14	40	80	707-98-22100	73.21
FRONT BLADE	54001-UP	232-63-33300	P-U-5	50	80	707-98-25060	103.54
BLADE LIFT	54001-UP	238-63-12100	P-U-14	50	80	707-98-25070	79.34
DRAWBAR SHIFT	54001-UP	238-63-22100	P-U-14	50	80	707-98-25070	79.34
STEERING	54001-UP	232-63-76101	P-U-14	35	60	707-98-12200	49.99
Model GD611A-1, GD621A-1							
FRONT BLADE	10001-UP	232-63-38100	P-U-14	45	90	707-98-24430	\$ 90.30
ARTICULATE	10001-UP	23B-63-62101	P-U-14	50	90	707-98-25430	87.91
Model GD611R-1, GD621R-1							
FRONT BLADE	10001-UP	232-63-38100	P-U-14	45	90	707-98-24430	\$ 90.30
Model GD613A-1, GD663A-1							
ARTICULATE	30001-UP	23B-63-62101	P-U-14	50	90	707-98-25430	\$ 87.91
Model GD615A-1							
ARTICULATE	50001-UP	23B-63-62101	P-U-14	50	90	707-98-25430	\$ 87.91
Model GD623A-1							
FRONT BLADE	30001-UP	232-63-38100	P-U-14	45	90	707-98-24430	\$ 90.30
ARTICULATE	30001-UP	23B-63-62101	P-U-14	50	90	707-98-25430	87.91
SCARIFIER	30001-UP	23B-63-32102	P-U-14	50	90	707-98-25430	87.91
Model GD625A-1							
ARTICULATE	50001-UP	23B-63-62101	P-U-14	50	90	707-98-25430	\$ 87.91
SCARIFIER	50001-UP	23B-63-32102	P-U-14	50	90	707-98-25430	87.91
Model GD705A-3							
BLADE LIFT	10002-UP	234-63-13001	P-U-5	55	90	707-98-26600	\$ 88.61
DRAWBAR SHIFT	10002-UP	234-63-23000	P-U-5	55	90	707-98-26600	88.61
POWER TILT	10002-UP	234-63-28001	P-U-14	50	100	707-99-33010	80.33
LEANING	10002-UP	234-63-53002	P-U-14	45	90	707-98-24530	97.83
RIPPER	10002-UP	234-63-25000	P-U-14	70	140	707-98-52100	168.64
Model GD705A-4							
BLADE LIFT	31001-UP	234-63-13001	P-U-5	55	90	707-98-26600	\$ 88.61
DRAWBAR SHIFT	31001-UP	234-63-23000	P-U-5	55	90	707-98-26600	88.61
POWER TILT	31001-UP	234-63-28100	P-U-14	50	100	707-99-32010	91.29
LEANING	31001-UP	234-63-53002	P-U-14	45	90	707-98-24530	97.83

Replacement Kits For

KOMATSU

KOMATSU

Motor Graders

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model GD705A-4 (continued)							
RIPPER	31001-UP	234-63-25001	P-U-14	70	140	707-98-52100	\$ 168.64
Model GD825A-1							
ARTICULATE	10002-UP	235-63-63000	P-U-14	65	120	707-98-41110	\$ 138.01
STEERING	10002-10043	235-63-76301	P-U-14	40	60	707-98-14030	58.34
	10044-UP	235-63-76303					
LEANING	10002-UP	235-63-53100	P-U-14	45	90	707-98-24500	67.14
POWER TILT	10002-UP	235-63-28000	P-U-14	65	120	707-98-42100	105.41
DRAWBAR SHIFT	10002-UP	235-63-22000	P-U-14	60	100	707-98-35110	83.30
BLADE LIFT	10002-UP	235-63-16100	P-U-14	65	100	707-98-36230	81.20
RIPPER	10002-UP	235-63-25200	P-U-14	70	140	707-98-52100	168.64

Dump Trucks

Model HD325-3, HD 325-5							
STEERING	1501-UP	561-63-11500	P-U-14	60	80	707-98-27100	\$ 82.36
Model HD465-3							
STEERING	2001-UP	561-63-41203	P-U-14	60	80	707-98-27100	\$ 82.36
Model HD785-3							
STEERING	2001-UP	561-63-61102	P-U-14	70	110	707-98-37570	\$ 101.09

Tracked Excavators

Model PC20-5							
ARM	18001-UP	20R-63-66300	P-U-14	40	80	707-98-22120	\$ 73.27
BOOM	18001-UP	20R-63-56500	P-U-14	40	80	707-98-22030	79.51
BLADE	18001-UP	20S-63-96300	P-U-14	45	90	707-98-24600	99.57
BOOM SWING	18001-UP	20S-63-86301	P-U-14	35	70	707-98-12440	48.59
BUCKET	18001-UP	20R-63-76301	P-U-14	35	70	707-98-12440	48.59
Model PC30-5							
ARM	6001-UP	20S-63-66300	P-U-14	40	80	707-98-22120	\$ 73.27
BUCKET	6001-UP	20S-63-76102	P-U-14	40	70	707-98-14430	57.05
BOOM	6001-UP	20S-63-56500	P-U-14	40	80	707-98-22030	79.51
BLADE	6001-UP	20S-63-96300	P-U-14	45	90	707-98-24600	99.57
BOOM SWING	6001-UP	20S-63-86300	P-U-14	35	70	707-98-12440	48.59
Model PC40-5							
BLADE	8501-UP	20S-63-96300	P-U-14	45	90	707-98-24600	\$ 99.57
BOOM SWING	8501-UP	20T-63-02040	P-U-14	50	90	707-98-25500	95.09
Model PC40-6							
BOOM SWING	10001-UP	20T-63-02140	P-U-14	50	90	707-98-25510	\$ 105.46
Model PC60-5							
ARM	20501-UP	201-63-02020	P-U-14	60	90	707-98-27500	\$ 102.38

Replacement Kits For

KOMATSU

Tracked Excavators

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model PC60-5 (continued)							
BLADE	20501-UP	201-63-02070 201-63-02080	P-U-14	60	100	707-98-35130	\$ 116.09
BOOM	20501-UP	201-63-02010	P-U-14	65	100	707-99-36260	118.47
Model PC60L-5							
ARM	7501-UP	201-63-02020	P-U-14	60	90	707-98-27500	\$ 102.38
BOOM	7501-UP	201-63-02010	P-U-14	65	100	707-99-36260	118.47
ARM	4501-UP	201-63-02050	P-U-14	60	90	707-98-27500	102.38
BLADE	4501-UP	201-63-02070 201-63-02080	P-U-14	60	100	707-98-35130	116.09
BOOM	4501-UP	201-63-02040	P-U-14	65	100	707-99-36260	118.47
Model PC75UU-1							
ARM	1001-UP	21W-63-02021	P-U-14	60	90	707-98-27500	\$ 102.38
BLADE	1001-UP	21W-63-02051	P-U-14	70	130	707-98-43510	167.41
Model PC80-3, PC80LC-3							
ARM	2001-UP	20X-63-02020	P-U-14	65	100	707-99-36270	\$ 118.36
Model PC90-1							
ARM	1001-UP	20X-63-02210	P-U-14	65	105	707-99-36620	\$ 194.78
BOOM	1001-UP	20X-63-02200	P-UB-14	70	110	707-99-37610	206.85
Model PC100-1, PC100-2							
ARM		202-63-62140	P-U-14	70	120	707-99-43100	\$ 118.18
Model PC100-3							
ARM	10001-19852 19853-UP	202-63-62500 202-63-69300	P-U-14	75	110	707-98-38600	\$ 117.08
BOOM	18001-22872	202-63-52500 202-63-52600	P-UB-14	65	100	707-98-36100	99.40
	22873-UP	202-63-59300 202-63-59400	P-UB-14	65	100	707-99-36200	143.79
BUCKET	10001-19852 19853-UP	203-63-72500 203-63-79300	P-UB-14	65	100	707-98-36110 707-99-36210	74.38 118.71
Model PC100-5							
ARM	28001-UP	202-63-02120	P-UB-14	75	115	707-99-44200	\$ 229.36
BOOM	28001-UP	202-63-02100	P-UB-14	65	95	707-98-36200	176.63
BUCKET	28001-UP	202-63-02130	P-UB-14	60	90	707-98-27600	142.11
Model PC100L-3							
ARM	12001-12137 12138-UP	202-63-62500 202-63-69300	P-U-14	75	110	707-98-38600	\$ 117.08
BOOM	12001-12367	202-63-52500	P-UB-14	65	100	707-98-36100	99.40
	12001-12367 12368-UP	202-63-52600 202-63-59300 202-63-59400	P-UB-14	65	100	707-99-36200	143.79
BUCKET	12001-12137 12138-UP	203-63-72500 203-63-79300	P-UB-14	65	100 95	707-98-36110 707-98-36210	74.38 151.26

Replacement Kits For **KOMATSU**

KOMATSU

Tracked Excavators

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model PC100L-5							
ARM	14001-UP	202-63-02120	P-UB-14	75	115	707-99-44200	\$ 229.36
BOOM	14001-UP	202-63-02100	P-UB-14	65	95	707-98-36200	176.63
BUCKET	14001-UP	202-63-02130	P-UB-14	60	90	707-98-27600	142.11
Model PC100U-3							
ARM	12001-12019	202-63-62500	P-U-14	75	110	707-98-38600	\$ 117.08
	12020-UP	202-63-62502					
BOOM	12001-UP	202-63-53500 202-63-53600	P-UB-14	65	100	707-98-36100	99.40
BOOM SWING	12001-UP	202-63-13501	P-U-14	75	120	707-98-44120	148.81
BUCKET	12001-12019	202-63-72500	P-UB-14	65	100	707-98-36110	74.38
	12020-UP	203-63-72501					
Model PC120-1, PC120-2							
BOOM		203-63-52340	P-U-14	70	120	707-99-43100	\$ 118.18
BUCKET		203-63-72340	P-U-14	70	120	707-99-43100	118.18
ARM		203-63-62340	P-U-14	80	130	707-98-45700	174.83
Model PC120-3							
ARM	18001-20335	203-63-62500	P-U-14	75	110	707-98-38600	\$ 117.08
	20336-24709	203-63-62502					
	24710-UP	203-63-69300					
BOOM	18001-24709	203-63-52500 203-63-52600	P-U-14	70	110	707-98-37500	108.27
	24710-UP	203-63-59300 203-63-59400	P-UB-14	70	110	707-99-37600	129.44
BUCKET	18001-20335	203-63-72500	P-UB-14	65	100	707-98-36110	74.38
	20336-UP	203-63-79300	P-UB-14	65	100	707-99-36210	118.71
Model PC120-5							
ARM	30001-UP	203-63-02120	P-UB-14	75	115	707-99-44200	\$ 229.36
BOOM	30001-UP	203-63-02100	P-UB-14	70	105	707-98-37620	188.94
BUCKET	30001-UP	203-63-02130	P-UB-14	65	95	707-98-36210	151.26
PC150-3							
ARM	3001-4369	21K-63-66500	P-U-14	80	120	707-98-45200	\$ 153.71
	4370-UP	21K-63-66501					
BOOM	3001-4207	21K-63-56500 21K-63-56600	P-U-14	75	110	707-98-38510	110.60
	4208-UP	21K-63-56501 21K-63-56601					
BUCKET	3001-3480	21K-63-76500	P-UB-14	70	100	707-98-37110	126.46
	3481-UP	21K-63-76501	P-UB-14	70	100	707-98-37130	103.66
Model PC150-5							
ARM	6001-UP	21K-63-02120	P-UB-14	85	120	707-99-46200	\$ 254.45
BOOM	6001-UP	21K-63-02100	P-UB-14	75	110	707-98-38520	196.53
BUCKET	6001-UP	21K-63-02130	P-UB-14	70	100	707-98-37110	126.46
Model PC150LC-3							
ARM	3001-4384	21K-63-66500	P-U-14	80	120	707-98-45200	\$ 153.71



Replacement Kits For

KOMATSU

Tracked Excavators

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model PC150LC-3 (continued)							
ARM	4385-UP	21K-63-66501	P-U-14	80	120	707-98-45200	\$ 153.71
BOOM	3001-4207	21K-63-56500 21K-63-56600	P-U-14	75	110	707-98-38510	110.60
	4208-UP	21K-63-56501 21K-63-56601					
BUCKET	3001-3493	21K-63-76500	P-UB-14	70	100	707-98-37110	126.46
	3494-UP	21K-63-76501	P-UB-14	70	100	707-98-37130	103.66
Model PC200-1							
BOOM		205-63-55141	P-U-14	90	130	707-98-47500	\$ 152.95
BUCKET		205-63-75141	P-U-14	80	130	707-98-45700	174.83
Model PC200-2							
BUCKET		206-63-75141	P-U-14	80	130	707-98-45700	\$ 174.83
Model PC200-3, PC200LC-3							
ARM	20001-35302	205-63-62101	P-U-14	95	130	707-98-48600	\$ 186.14
	35303-UP	205-63-69300	P-UB-14	95	130	707-99-48610	261.68
BOOM	20001-35302	205-63-52100 205-63-52200	P-U-14	85	120	707-98-46200	160.36
	35303-UP	205-63-59300 205-63-59400	P-UB-14	85	120	707-98-46270	237.83
BOOM(SLF)	20001-35302	206-63-52100 206-63-52200	P-U-14	90	130	707-98-47600	183.34
	35303-UP	206-63-59300 206-63-59400	P-UB-14	90	130	707-98-47620	217.00
BUCKET	20001-35302	205-63-72100	P-U-14	75	110	707-98-38500	105.00
	35303-UP	205-63-79300					
BUCKET(1.8M ARM)	20001-UP	205-63-72301	P-U-14	85	120	707-98-46100	129.91
	20001-UP	205-63-79700	P-UB-14	85	120	707-99-46210	212.69
BUCKET(SLF)	20001-UP	203-63-72500	P-UB-14	65	100	707-98-36110	74.38
Model PC200-5, PC200LC-5							
ARM	45001-UP	205-63-02120	P-UB-14	95	135	707-99-57200	\$ 283.38
BOOM	45001-UP	205-63-02100	P-UB-14	85	120	707-99-46600	252.41
BOOM(SLF)	45001-UP	206-63-02100	P-UB-14	90	130	707-99-47600	257.19
BUCKET	45001-UP	205-63-02130	P-UB-14	80	115	707-98-45220	196.76
BUCKET(H.D.)	45001-UP	206-63-02130	P-UB-14	90	130	707-98-47620	217.00
BUCKET(SLF)	45001-UP	203-63-02130	P-UB-14	65	95	707-98-36210	151.26
Model PC210-6, PC210LC-6							
ARM	205-63-63340	A82001and up	P-U-14	95	135	707-99-57200	\$283.38
BOOM	206-63-54141	A82001and up	P-U-14	90	130	707-99-47600	257.19
BUCKET	205-63-73340	A82001and up	P-U-14	80	115	707-98-45220	196.76
BUCKET;DEMO. SPEC	206-63-73340	A82001and up	P-U-14	90	130	707-98-47620	217.00
Model PC220, PC220LC, PC220-2, PC220LC-2							
BUCKET			P-U-14	80	130	707-98-45700	\$ 174.83

Replacement Kits For **KOMATSU**

KOMATSU

Tracked Excavators

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model PC220-3, PC220LC-3							
ARM	20001-23737	206-63-62101	P-U-14	95	140	707-98-57201	\$ 94.44
ARM(SLF)	20001-23614	205-63-62101	P-U-14	95	130	707-98-48600	186.14
	23615-UP	205-63-69300	P-UB-14	95	130	707-99-48610	261.68
BOOM	20001-23737	206-63-52100 206-63-52200	P-U-14	90	130	707-98-47600	183.34
	23738-UP	206-63-59300 206-63-59400	P-UB-14	90	130	707-98-47620	217.00
BUCKET	20001-23737	206-63-72100	P-U-14	90	130	707-98-47500	152.95
	23738-UP	206-63-79300	P-UB-14	90	130	707-99-47610	217.29
BUCKET(2M ARM)	20001-UP	206-63-72300	P-U-14	100	140	707-98-58230	103.19
BUCKET(SLF)	20001-UP	203-63-72500	P-UB-14	65	100	707-98-36110	74.38
Model PC220-5, PC220LC-5							
ARM	35001-UP	206-63-02120	P-UB-14	100	140	707-99-58200	\$ 289.74
ARM(SLF)	35001-UP	205-63-02120	P-UB-14	95	135	707-99-57200	238.38
BOOM	35001-UP	206-63-02100	P-UB-14	90	130	707-99-47600	257.19
BUCKET	35001-UP	206-63-02130	P-UB-14	90	130	707-98-47620	217.00
BUCKET(SLF)	35001-UP	203-63-02130	P-UB-14	65	95	707-98-36210	151.26
Model PC280LC-3							
ARM	10001-UP	206-63-62101	P-U-14	95	140	707-98-57201	\$ 94.44
ARM(SLF)	10001-UP	205-63-62101	P-U-14	95	130	707-98-48600	186.14
BOOM	10001-UP	206-63-52100	P-U-14	90	130	707-98-47600	183.34
		206-63-52200					
BUCKET	10001-UP	206-63-72100	P-U-14	90	130	707-98-47500	152.95
BUCKET(2M ARM)	10001-UP	206-63-72300	P-U-14	100	140	707-98-58230	103.19
BUCKET(SLF)	10001-UP	206-63-72500	P-UB-14	65	100	707-98-36110	74.38
CLAMSHELL	10001-UP	206-63-96101	P-U-14	90	130	707-98-47680	124.95
Model PC300-3, PC300LC-3							
ARM	12001-UP	207-63-62101	P-U-14	110	160	707-98-67100	\$ 262.44
BOOM	12001-UP	207-63-52100	P-U-14	100	140	707-98-58200	184.21
		207-63-52200					
BUCKET	12001-UP	207-63-72101	P-U-14	100	140	707-98-58210	150.27
CLAMSHELL	12001-UP	206-63-96101	P-U-14	90	130	707-98-47680	124.95
WEIGHT REMOVER	12001-UP	208-63-07011	P-U-14	85	130	707-98-46600	151.66
Model PC300-5, PC300LC-5							
ARM	20001-UP	207-63-02120	P-UB-14	110	160	707-99-67110	\$ 360.09
BOOM	20001-UP	207-63-02100	P-UB-14	100	140	707-99-58210	322.35
BUCKET	20001-UP	207-63-02130	P-UB-14	100	140	707-99-58110	272.13
Model PC360LC-3							
ARM	10001-UP	207-63-62101	P-U-14	110	160	707-98-67100	\$ 262.44
BOOM	10001-UP	207-63-52100	P-U-14	100	140	707-98-58200	184.21
		207-63-52200					
BUCKET	10001-UP	207-63-72101	P-U-14	100	140	707-98-58210	150.27
CLAMSHELL	10001-UP	206-63-96101	P-U-14	90	130	707-98-47680	124.95
WEIGHT REMOVER	10001-UP	208-63-07011	P-U-14	85	130	707-98-46600	151.66

Replacement Kits For

KOMATSU

Tracked Excavators

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model PC400-3, PC400LC-3							
ARM(B/H)	11001-UP	208-63-62101	P-U-14	120	180	707-98-68500	\$ 263.61
ARM(L/S)	11001-UP	208-63-64101	P-U-14	120	180	707-98-68400	239.17
BOOM(B/H)	11001-UP	208-63-52101 208-63-52201	P-U-14	110	160	707-98-67100	262.44
BOOM(L/S)	11001-UP	208-63-54103 208-63-54203	P-U-14	110	160	707-98-67110	267.29
BOTTOM DUMP	11001-UP	208-63-94100 208-63-94200	P-U-14	95	130	707-98-48500	178.96
BUCKET(B/H)	11001-UP	208-63-72101	P-U-14	120	180	707-98-68500	263.61
BUCKET(L/S)	11001-UP	208-63-74100 208-63-74200	P-U-14	95	130	707-98-48510	188.88
CLAMSHELL	11001-UP	208-63-92100	P-U-14	100	140	707-98-58230	103.19
WEIGHT REMOVER	11001-UP	208-63-07011	P-U-14	85	130	707-98-46600	151.66
Model PC400-5, PC400LC-5							
ARM	20001-UP	208-63-02120	P-UB-14	120	185	707-99-68510	\$ 368.20
BOOM	20001-UP	208-63-02100	P-UB-14	110	160	707-99-67120	355.68
BUCKET	20001-UP	208-63-02130	P-UB-14	110	160	707-99-67010	303.74
Model PC1000-1							
BOOM (B/H)	10001-UP	21N-63-02010	P-UB-14	160	225	707-99-78620	\$ 741.24
BOOM (L/S)	10001-UP	21N-63-03010	P-UB-14	160	225	707-99-78620	741.24
BUCKET (B/H)	10001-UP	21N-63-02040	P-UB-14	160	225	707-99-78630	741.01
BUCKET (L/S)	10001-UP	21N-63-03050	P-UB-14	140	200	707-99-77250	437.33
ARM (L/S)	10001-UP	21N-63-03030	P-UB-14	130	180	707-99-69620	295.57
ARM (B/H)	10001-UP	21N-63-02030	P-UB-14	170	250	707-99-89200	568.31
BOTTOM DUMP	10001-UP	21N-63-03071	P-UB-14	90	140	707-99-56310	241.98
Model PC1000SE-1							
BOOM	10001-UP	21N-63-02010	P-UB-14	160	225	707-99-78620	\$ 741.24
BUCKET	10001-UP	21N-63-02060	P-UB-14	160	225	707-99-78630	741.01
ARM (L/S)	10001-UP	21N-63-02030	P-UB-14	170	250	707-99-89200	568.31
Wheeled Excavators							
Model PW20-1							
ARM	1001-UP	20R-63-66300	P-U-14	40	80	707-98-22040	\$ 73.27
BOOM	1001-UP	20R-63-56500	P-U-14	40	80	707-98-22110	73.21
BLADE	1001-UP	21E-63-02010	P-U-14	45	90	707-98-24430	90.30
Model PW30-1							
ARM	1001-UP	20R-63-66300	P-U-14	40	80	707-98-22040	\$ 73.27
BOOM	1001-UP	20R-63-56500	P-U-14	40	80	707-98-22110	73.21
BUCKET	1001-UP	20S-63-76102	P-U-14	40	70	707-98-14600	56.99
BLADE	1001-UP	21E-63-02010	P-U-14	45	90	707-98-24430	90.30
Model PW60-3							
OUTRIGGER	2001-UP	20B-63-02020	P-U-14	45	70	707-98-15700	\$ 59.62
BLADE	2001-UP	20B-63-02060	P-U-14	45	70	707-98-15720	83.59
BOOM	2001-UP	201-63-02010	P-U-14	65	100	707-99-36260	118.47

Replacement Kits For

KOMATSU

KOMATSU

Wheeled Excavators

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model PW100-1							
OUTRIGGER	1003-UP	20D-63-12700 20D-63-12800	P-U-14	65	110	707-98-36500	\$ 92.81
BOOM	1003-UP	202-63-52100 202-63-52200	P-U-14	65	110	707-98-36510	106.75
BLADE	1003-UP	20D-63-96300 20D-63-96400	P-U-14	50	90	707-98-25510	105.46
BUCKET	1003-UP	202-63-72100	P-U-14	65	110	707-98-36520	79.04
ARM	1003-UP	202-63-62100	P-U-14	70	120	707-98-43100	146.88
STEERING	1003-UP	20D-63-22301	P-U-14	30	60	707-99-11030	49.58
Model PW100-3							
OUTRIGGER	1601-UP	20G-63-12101 20G-63-12201	P-U-14	70	110	707-98-37500	\$ 108.27
Model PW100N-3							
ARM	1601-1667 1668-2300 2301-UP	202-63-62500 202-63-62502 20D-63-02030	P-U-14	75	110	707-98-38600	\$ 117.08
BOOM	1601-2300 2301-UP	202-63-52500 202-63-52600 20D-63-02010	P-U-14	65	100	707-98-36100	99.40
BUCKET	1601-1667 1668-2300 2301-UP	202-63-72500 202-63-72501 20D-63-02040	P-U-14	65	100	707-98-36110	74.38
OUTRIGGER	1601-UP	20D-63-13100 20D-63-13200	P-U-14	65	110	707-98-36560	92.75
Model PW150-1							
ARM	1001-UP	20G-63-62100	P-U-14	90	130	707-98-47510	\$ 176.86
ARM (LOCK VALVE)	1001-UP	20G-63-62141	P-U-14	90	130	707-98-47510	176.86
BLADE	1001-UP	20G-63-92110	P-U-14	70	110	707-98-37500	108.27
OUTRIGGER	1001-1283 1284-UP	20G-63-12100 20G-63-12200 20G-63-12101 20G-63-12201	P-U-14	70	110	707-98-37500	108.27
SUSPENSION LOC	1001-UP	20G-63-32100	P-U-14	70	110	707-98-37500	108.27
Model PW210-1							
ARM	10001-UP	205-63-62101	P-U-14	95	130	707-98-48600	\$ 186.14
BOOM	10001-UP	205-63-52100 205-63-52200	P-U-14	85	120	707-98-46200	160.36
BUCKET	10001-UP	205-63-72100	P-U-14	75	110	707-98-38500	105.00
BUCKET (1.8M)	10001-UP	205-63-72301	P-U-14	85	120	707-98-46100	129.91
OUTRIGGER	10001-UP	20K-63-02010	P-U-14	80	130	707-98-45700	174.83
STEERING	10001-UP	20K-63-02030	P-U-14	40	90	707-98-22430	65.63
SUSPENSION LOC	10001-UP	20G-63-32100	P-U-14	70	110	707-98-37500	108.27

Replacement Kits For

KOMATSU

Wheel Loaders

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model WA30-1							
LIFT	1001-UP	362-63-12100 362-63-12200	P-U-14	35	60	707-98-12100	\$ 49.99
DUMP	1001-UP	362-63-22101	P-U-14	35	60	707-98-12110	51.04
STEERING	1001-UP	362-63-52101	P-U-14	30	60	707-99-11040	49.58
Model WA30-2							
LIFT	3001-4101	362-63-12100 362-63-12200	P-U-14	35	60	707-98-12100	\$ 49.99
DUMP	1001-UP	362-63-22101	P-U-14	35	60	707-98-12110	51.04
STEERING	3001-4101	362-63-52101	P-U-14	30	60	707-99-11040	49.58
Model WA70-1							
DUMP	10001-11999 12001-UP	707-00-80041 707-00-01200	P-U-14	40	80	707-99-22100	\$ 98.82
DUMP (HI-LIFT)	10001-11999	707-00-80540	P-U-14	40	80	707-99-22100	98.82
Model WA100-1							
CLAM	10001-UP	707-00-90010	P-U-14	50	90	707-99-25520	\$ 95.37
DUMP	10001-UP	707-00-10031	P-U-14	50	100	707-99-32100	77.91
DUMP(HI-LIFT)	10001-UP	707-00-10400	P-U-14	50	100	707-99-32100	77.91
DUMP(L. BUCKET)	10001-UP	707-00-11210	P-U-14	55	110	707-99-34500	66.57
DUMP(LB. HI-LIFT)	10001-UP	707-00-11220	P-U-14	55	110	707-99-34500	66.57
DUMP(S. HI-LIFT)	10001-UP	707-00-11230	P-U-14	55	110	707-99-34500	66.57
GRAPPLE	10001-UP	707-00-80330	P-U-14	40	80	707-99-22100	98.82
LIFT	10001-UP	707-00-10011 707-00-10021	P-U-14	55	100	707-99-34100	67.20
STEERING	10001-19999 20001-UP	707-00-60021 707-00-60011 707-00-60022 707-00-60012	P-U-14	40	60	707-99-14200	57.23
Model WA120-1							
DUMP	10001-UP	707-00-12140	P-U-14	60	120	707-99-41100	\$ 97.71
LIFT	10001-UP	707-00-11320 707-00-11330	P-U-14	70	110	707-99-37500	73.40
STEERING	10001-UP	707-00-60022 707-00-60012	P-U-14	40	60	707-99-14200	57.23
Model WA150-1							
CLAM	10001-UP	707-00-90010	P-U-14	50	90	707-99-25520	\$ 95.37
DUMP	10001-UP	707-00-12022	P-U-14	60	120	707-99-41100	97.71
DUMP(HI-LIFT)	10001-UP	707-00-12300	P-U-14	60	120	707-99-41100	97.71
GRAPPLE	10001-UP	707-00-80330	P-U-14	40	80	707-99-22100	98.82
LIFT	10001-UP	707-00-11031 707-00-11041	P-U-14	70	110	707-99-37500	73.40
STEERING	10001-19999 20001-UP	707-00-60021 707-00-60011 707-00-60022 707-00-60012	P-U-14	40	60	707-99-14200	57.23

Replacement Kits For

KOMATSU

KOMATSU

Wheel Loaders							
Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model WA180-1							
CLAM	10001-UP	707-00-90010	P-U-14	50	90	707-99-25520	\$ 95.37
DUMP	10001-UP	707-01-13510 707-01-13190	P-U-14	70	130	707-99-43500	120.75
LIFT	10001-10088 10089-UP	707-00-12080 707-00-12081	P-U-14	70	120	707-99-43100	118.18
STEERING	10001-UP	707-00-70410 707-00-70420	P-U-14	45	70	707-99-15600	83.36
Model WA200-1							
CLAM	10001-UP	707-00-10080	P-U-14	50	100	707-99-32100	\$ 77.91
DUMP	10001-UP	707-00-13011	P-U-14	70	130	707-99-43500	120.75
DUMP(HI-LIFT)	10001-UP	707-01-13020	P-U-14	70	130	707-99-43500	120.75
GRAPPLE	10001-UP	707-00-80330	P-U-14	40	80	707-99-22100	98.82
LIFT	10001-29999	707-00-12011	P-U-14	70	120	707-99-43100	118.18
STEERING	10001-19999 20001-29999	707-00-70131 707-00-70132	P-U-14	40	70	707-99-14600	83.01
Model WA250-1							
DUMP	10001-UP	707-01-15030	P-U-14	75	150	707-99-53500	\$ 135.60
LIFT	10001-UP	707-01-13520	P-U-14	70	130	707-99-43500	120.75
STEERING	10001-10628 10629-UP	707-00-70131 707-00-01350	P-U-14 P-U-14	40 40	70 70	707-99-14600 707-99-14610	83.01 48.07
Model WA300-1							
CLAM	10001-29999	707-00-12040	P-U-14	60	120	707-99-41140	\$ 137.03
DUMP	10001-29999	707-01-16151	P-U-14	80	160	707-99-62010	124.13
GRAPPLE	10001-29999	707-00-10040	P-U-14	50	100	707-99-32100	77.91
LIFT	10001-29999	707-01-14131	P-U-14	80	140	707-99-54100	106.05
STEERING	10001-29999	707-00-70131	P-U-14	40	70	707-99-14600	83.01
Model WA320-1							
DUMP	10001-19999 20001-UP	707-01-16151 707-01-03710	P-U-14 P-U-14	80 80	160 160	707-99-62010 707-99-62020	\$ 124.13 118.13
LIFT	10001-19999 20001-UP	707-01-14131 707-01-03510	P-U-14	80	140	707-99-54100	106.05
STEERING	10001-19999 20001-UP	707-00-70131 707-00-01380	P-U-14 P-U-14	40 40	70 70	707-99-14600 707-99-14610	83.01 48.07
Model WA350-1							
CLAM	10001-UP	707-00-12030	P-U-14	60	120	707-99-41140	\$ 137.03
DUMP	10001-19999 20001-UP	707-01-18081 707-01-03700	P-U-14 P-U-14	90 90	180 180	707-99-64400 707-99-64410	183.04 125.90
GRAPPLE	10001-UP	707-00-10040	P-U-14	50	100	707-99-32100	77.91
LIFT	10001-19999 20001-UP	707-01-15071 707-01-03500	P-U-14 P-U-14	90 85	150 150	707-99-56500 707-99-55500	142.62 113.06
STEERING	10001-19999 20001-UP	707-00-80021 707-00-01800	P-U-14 P-U-14	45 45	80 80	707-99-24110 707-99-24120	70.18 67.96

Replacement Kits For

KOMATSU

Wheel Loaders

Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model WA380-1							
DUMP	10001-19999	707-01-18082	P-U-14	90	180	707-99-64400	\$ 183.04
	20001-UP	707-01-03700					
LIFT	10001-19999	707-01-16280	P-U-14	90	150	707-99-64010	121.21
	20001-UP	707-01-01080					
STEERING	10001-19999	707-00-80021	P-U-14	45	80	707-99-24110	70.18
	20001-UP	707-00-01800	P-U-14	45	80	707-99-24120	67.96
Model WA400-1							
DUMP	10001-19999	707-01-20081	P-U-14	100	200	707-99-73010	\$ 286.44
	20001-UP	707-01-03271	P-U-14	100	200	707-99-73020	286.44
LIFT	10001-19999	707-01-16081	P-U-14	100	160	707-99-66010	124.72
	20001-UP	707-01-01070	P-U-14	90	150	707-99-64010	121.21
LOG GRAPPLE	10001-19999	707-01-13260	P-U-14	70	130	707-99-43540	158.78
LUMBER GRAPPLE	10001-19999	707-00-10040	P-U-14	50	100	707-99-32100	77.91
STEERING	10001-19999	707-00-90221	P-U-14	45	90	707-99-24500	75.50
Model WA420-1							
DUMP	10001-19999	707-01-20083	P-U-14	100	200	707-99-73010	\$ 286.44
	20001-UP	707-01-01270					
LIFT	10001-19999	707-01-16081	P-U-14	100	160	707-99-66010	124.72
	20001-UP	707-01-01070	P-U-14	90	150	707-99-64010	121.21
STEERING	10001-19999	707-00-90221	P-U-14	45	90	707-99-24500	75.50
Model WA450-1							
DUMP	10001-19999	707-01-20121	P-U-14	100	200	707-99-73010	\$ 286.44
	20001-UP	707-01-03250	P-U-14	100	200	707-99-73020	286.44
GRAPPLE	10001-19999	707-01-13260	P-U-14	70	130	707-99-43540	158.78
LIFT	10001-19999	707-01-18121	P-U-14	100	180	707-99-66400	263.55
	20001-UP	707-01-03050	P-U-14	95	180	707-99-65400	130.20
STEERING	10001-19999	707-00-10211 707-00-10231	P-U-14	50	100	707-99-32100	77.91
	20001-UP	707-00-01840 707-00-01940	P-U-14	50	100	707-99-32110	65.16
Model WA470-1							
DUMP	10001-19999	707-01-20121	P-U-14	100	200	707-99-73010	\$ 286.44
	20001-UP	707-01-03250	P-U-14	100	200	707-99-73020	286.44
LIFT	10001-19999	707-01-18121	P-U-14	100	180	707-99-66400	263.55
	20001-UP	707-01-03050	P-U-14	95	180	707-99-65400	130.20
STEERING	10001-19999	707-00-10211 707-00-10231	P-U-14	50	100	707-99-32100	77.91
	20001-UP	707-00-01840 707-00-01940	P-U-14	50	100	707-99-32110	65.16
Model WA500-1							
DUMP	10001-UP	707-01-22014	P-U-14	120	225	707-99-75400	\$ 381.68
GRAPPLE	10001-UP	707-01-14011	P-U-14	70	140	707-99-52100	136.79
LIFT	10001-UP	707-01-20012	P-U-14	110	200	707-99-74010	302.40
STEERING	10001-UP	707-00-11011	P-U-14	55	110	707-99-34500	66.57
		707-00-11021					

Replacement Kits For

KOMATSU

KOMATSU

Wheel Loaders							
Application	Serial Number	Cylinder Number	Code (Pg. vi)	Rod (mm)	Bore (mm)	Seal Kit KOM-	List Price
Model WA600-1							
DUMP	10001-UP	707-01-28015	P-U-14	140	280	707-99-84400	\$ 320.78
LIFT	10001-UP	707-01-22111	P-U-14	120	225	707-99-75410	202.31
STEERING	10001-UP	707-01-13081 707-01-13071	P-U-14	70	130	707-99-43500	120.75
GRAPPLE	10001-UP	707-01-14011	P-U-14	70	140	707-99-52100	136.79
Model WA800-1/WA800-2							
DUMP	10001-UP	707-01-01210	P-UB-14	180	300	707-99-96200	\$ 1211.00
DUMP (HI-LIFT)	10001-UP	707-01-02100	P-UB-14	180	300	707-99-96200	1211.00
LIFT	10001-UP	707-01-01010	P-UB-14	160	260	707-99-85900	825.00
LIFT (HI-LIFT)	10001-UP	707-01-02090	P-UB-14	160	260	707-99-85900	825.00
STEERING	10001-UP	707-01-16181 707-01-16191	P-UB-14	100	160	707-99-66210	179.20

KOMATSU CONSTRUCTION EQUIPMENT

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
KOM-114-63-05030	P-U-14	40 X 90 mm	\$ 60.90
KOM-114-63-05030-P	P-U-14	40 X 90 mm	85.50
KOM-12F-63-05020	P-U-14	45 X 70 mm	56.64
KOM-12F-63-05020-P	P-U-14	45 X 70 mm	75.83
KOM-12F-63-05060	P-U-14	45 X 100 mm	94.32
KOM-12F-63-05060-P	P-U-14	45 X 100 mm	111.72
KOM-130-63-05020	P-U-5	55 X 90 mm	78.63
KOM-130-63-05020-P	P-U-5	55 X 90 mm	100.06
KOM-141-63-05010	P-U-14	60 X 140 mm	123.49
KOM-141-63-05010-P	P-U-14	60 X 140 mm	170.00
KOM-141-63-05050	P-U-14	75 X 160 mm	140.11
KOM-141-63-05050-P	P-U-14	75 X 160 mm	194.00
KOB-144-60-00050K	P-U-10	65 X 110 mm	99.30
KOM-144-63-05050	P-U-5	65 X 110 mm	116.90
KOM-144-63-05050-P	P-U-14	65 X 110 mm	97.22
KOM-144-63-05080	P-U-14	70 X 160 mm	107.50
KOM-144-63-05080-P	P-U-14	70 X 160 mm	170.22
KOM-144-63-12200K	P-U-5	65 X 110 mm	144.08
KOM-144-63-52100K	P-U-5	70 X 160 mm	202.29
KOM-175-63-05140	P-U-14	90 X 225 mm	213.42
KOM-175-63-05140-P	P-U-14	90 X 225 mm	289.28
KOM-707-98-12100	P-U-14	35 X 60 mm	49.99
KOM-707-98-12110	P-U-14	35 X 60 mm	51.04
KOM-707-98-12200	P-U-14	35 X 60 mm	49.99
KOM-707-98-12440	P-U-14	35 X 70 mm	48.59

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
KOM-707-98-12440-P	P-U-14	35 X 70 mm	\$ 71.17
KOM-707-98-12550	P-U-14	35 X 70 mm	48.71
KOM-707-98-12550-P	P-U-14	35 X 70 mm	69.89
KOM-707-98-12600	P-U-14	35 X 70 mm	48.76
KOM-707-98-12600-P	P-U-14	35 X 70 mm	71.00
KOM-707-98-14030	P-U-14	40 X 60 mm	58.34
KOM-707-98-14240	P-U-14	40 X 60 mm	58.34
KOM-707-98-14430	P-U-14	40 X 70 mm	57.05
KOM-707-98-14430-P	P-U-14	40 X 70 mm	74.50
KOM-707-98-14600	P-U-14	40 X 70 mm	56.99
KOM-707-98-14600-P	P-U-14	40 X 70 mm	74.44
KOM-707-98-14700	P-U-14	40 X 70 mm	56.99
KOM-707-98-14700-P	P-U-14	40 X 70 mm	74.44
KOM-707-98-15650	P-U-14	45 X 70 mm	56.76
KOM-707-98-15650-P	P-U-14	45 X 70 mm	76.00
KOM-707-98-15700	P-U-14	45 X 70 mm	59.62
KOM-707-98-15700-P	P-U-14	45 X 70 mm	72.11
KOM-707-98-15720	P-U-14	45 X 70 mm	83.59
KOM-707-98-15720-P	P-U-14	45 X 70 mm	95.22
KOM-707-98-22030	P-U-14	40 X 80 mm	79.51
KOM-707-98-22030-P	P-U-14	40 X 80 mm	83.06
KOM-707-98-22040	P-U-14	40 X 80 mm	73.27
KOM-707-98-22040-P	P-U-14	40 X 80 mm	75.94
KOM-707-98-22100	P-U-14	40 X 80 mm	73.21
KOM-707-98-22100-P	P-U-14	40 X 80 mm	75.89

KOMATSU CONSTRUCTION EQUIPMENT

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

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-98-22110	P-U-14	40 X 80 mm	\$ 69.67
KOM-707-98-22110-P	P-U-14	40 X 80 mm	75.89
KOM-707-98-22120	P-U-14	40 X 80 mm	73.27
KOM-707-98-22120-P	P-U-14	40 X 80 mm	69.67
KOM-707-98-22410	P-U-10	40 X 90 mm	63.83
KOM-707-98-22420	P-U-10	40 X 60 mm	63.83
KOM-707-98-22430	P-U-14	40 X 90 mm	65.63
KOM-707-98-22430-P	P-U-14	40 X 90 mm	85.00
KOM-707-98-22500	P-U-14	40 X 90 mm	65.22
KOM-707-98-22500-P	P-U-14	40 X 90 mm	85.50
KOM-707-98-24040	P-U-14	45 X 80 mm	74.38
KOM-707-98-24050	P-U-5	45 X 80 mm	70.35
KOM-707-98-24050-P	P-U-5	45 X 80 mm	77.44
KOM-707-98-24150	P-U-14	45 X 80 mm	71.40
KOM-707-98-24150-P	P-U-14	45 X 80 mm	75.67
KOM-707-98-24430	P-U-14	45 X 90 mm	90.30
KOM-707-98-24430-P	P-U-14	45 X 90 mm	108.50
KOM-707-98-24500	P-U-14	45 X 90 mm	67.14
KOM-707-98-24500-P	P-U-14	45 X 90 mm	85.00
KOM-707-98-24530	P-U-14	45 X 90 mm	97.83
KOM-707-98-24530-P	P-U-14	45 X 90 mm	108.39
KOM-707-98-24600	P-U-14	45 X 90 mm	99.57
KOM-707-98-24600-P	P-U-14	45 X 90 mm	122.22
KOM-707-98-25030	P-U-14	50 X 80 mm	77.88
KOM-707-98-25040	P-U-14	50 X 80 mm	104.80
KOM-707-98-25060	P-U-5	50 X 80 mm	103.54
KOM-707-98-25060-P	P-U-5	50 X 80 mm	105.56
KOM-707-98-25070	P-U-14	50 X 80 mm	79.34
KOM-707-98-25070-P	P-U-14	50 X 80 mm	83.56
KOM-707-98-25170	P-U-14	50 X 80 mm	106.75
KOM-707-98-25170-P	P-U-14	50 X 80 mm	109.67
KOM-707-98-25430	P-U-14	50 X 90 mm	87.91
KOM-707-98-25430-P	P-U-14	50 X 90 mm	110.39
KOM-707-98-25500	P-U-14	50 X 90 mm	95.09
KOM-707-98-25500-P	P-U-14	50 X 90 mm	116.11
KOM-707-98-25510	P-U-14	50 X 90 mm	105.46
KOM-707-98-25510-P	P-U-14	50 X 90 mm	121.33
KOM-707-98-26600	P-U-5	55 X 90 mm	88.61
KOM-707-98-26600-P	P-U-5	55 X 90 mm	109.22
KOM-707-98-27100	P-U-14	60 X 80 mm	82.36
KOM-707-98-27500	P-U-14	60 X 90 mm	102.38
KOM-707-98-27500-P	P-U-14	60 X 90 mm	126.89
KOM-707-98-27600	P-UB-14	60 X 90 mm	142.11
KOM-707-98-27600-P	P-UB-14	60 X 90 mm	150.22
KOM-707-98-32050	P-U-14	50 X 100 mm	85.64
KOM-707-98-32050-P	P-U-14	50 X 100 mm	104.00
KOM-707-98-35110	P-U-14	60 X 100 mm	83.30
KOM-707-98-35110-P	P-U-14	60 X 100 mm	103.11
KOM-707-98-35130	P-U-14	60 X 100 mm	116.09
KOM-707-98-35130-P	P-U-14	60 X 100 mm	141.06

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-98-35510	P-U-14	60 X 110 mm	\$ 112.53
KOM-707-98-36100	P-UB-14	65 X 100 mm	99.40
KOM-707-98-36100-P	P-UB-14	65 X 100 mm	96.83
KOM-707-98-36510	P-UB-14	65 X 100 mm	74.38
KOM-707-98-36110-P	P-UB-14	65 X 100 mm	113.89
KOM-707-98-36180	P-U-14	65 X 100 mm	96.66
KOM-707-98-36180-P	P-U-14	65 X 100 mm	97.94
KOM-707-98-36200	P-UB-14	65 X 95 mm	176.63
KOM-707-98-36200-P	P-UB-14	65 X 95 mm	181.33
KOM-707-98-36210	P-U-14	65 X 95 mm	151.26
KOM-707-98-36210-P	P-U-14	65 X 95 mm	150.50
KOM-707-98-36230	P-U-14	65 X 100 mm	81.20
KOM-707-98-36230-P	P-U-14	65 X 100 mm	96.56
KOM-707-98-36500	P-U-14	65 X 110 mm	92.81
KOM-707-98-36500-P	P-U-14	65 X 110 mm	137.00
KOM-707-98-36510	P-U-14	65 X 110 mm	106.75
KOM-707-98-36510-P	P-U-14	65 X 110 mm	150.33
KOM-707-98-36520	P-U-14	65 X 110 mm	79.04
KOM-707-98-36520-P	P-U-14	65 X 110 mm	123.89
KOM-707-98-36560	P-U-14	65 X 110 mm	92.75
KOM-707-98-36560-P	P-U-14	65 X 110 mm	137.00
KOM-707-98-37110	P-UB-14	70 X 100 mm	126.46
KOM-707-98-37110-P	P-UB-14	70 X 100 mm	150.44
KOM-707-98-37130	P-UB-14	70 X 100 mm	103.66
KOM-707-98-37130-P	P-UB-14	70 X 100 mm	127.50
KOM-707-98-37500	P-U-14	70 X 110 mm	108.27
KOM-707-98-37500-P	P-U-14	70 X 110 mm	164.33
KOM-707-98-37570	P-U-14	70 X 110 mm	101.09
KOM-707-98-37570-P	P-U-14	70 X 110 mm	151.33
KOM-707-98-37620	P-UB-14	70 X 105 mm	188.94
KOM-707-98-37620-P	P-UB-14	70 X 105 mm	192.83
KOM-707-98-38500	P-U-14	75 X 110 mm	105.00
KOM-707-98-38500-P	P-U-14	75 X 110 mm	135.28
KOM-707-98-38510	P-U-14	75 X 110 mm	110.60
KOM-707-98-38510-P	P-U-14	75 X 110 mm	159.28
KOM-707-98-38520	P-UB-14	75 X 110 mm	196.53
KOM-707-98-38600	P-U-14	75 X 110 mm	117.08
KOM-707-98-38600-P	P-U-14	75 X 110 mm	165.00
KOM-707-98-41030	P-U-14	60 X 120 mm	129.44
KOM-707-98-41030-P	P-U-14	60 X 120 mm	141.06
KOM-707-98-41110	P-U-14	65 X 120 mm	138.01
KOM-707-98-41110-P	P-U-14	65 X 120 mm	144.72
KOM-707-98-41120	P-U-14	60 X 120 mm	113.05
KOM-707-98-41120-P	P-U-14	60 X 120 mm	120.78
KOM-707-98-41130	P-U-14	60 X 120 mm	140.58
KOM-707-98-41130-P	P-U-14	60 X 120 mm	151.61
KOM-707-98-41140	P-U-14	60 X 120 mm	140.70
KOM-707-98-42100	P-U-14	65 X 120 mm	105.41
KOM-707-98-42100-P	P-U-14	65 X 120 mm	113.78
KOM-707-98-42410	P-U-14	65 X 130 mm	158.20

KOMATSU CONSTRUCTION EQUIPMENT

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

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-98-42410-P	P-U-14	65 X 130 mm	\$ 177.56
KOM-707-98-43100	P-U-14	70 X 120 mm	146.88
KOM-707-98-43100-P	P-U-14	70 X 120 mm	166.00
KOM-707-98-43510	P-U-14	70 X 130 mm	167.41
KOM-707-98-43510-P	P-U-14	70 X 130 mm	179.44
KOM-707-98-44120	P-U-14	75 X 120 mm	148.81
KOM-707-98-44120-P	P-U-14	75 X 120 mm	160.78
KOM-707-98-45200	P-U-14	80 X 120 mm	153.71
KOM-707-98-45200-P	P-U-14	80 X 120 mm	171.17
KOM-707-98-45220	P-UB-14	80 X 115 mm	196.76
KOM-707-98-45220-P	P-UB-14	80 X 115 mm	186.06
KOM-707-98-45610	P-U-14	80 X 130 mm	147.46
KOM-707-98-45700	P-U-14	80 X 130 mm	174.83
KOM-707-98-45700-P	P-U-14	80 X 130 mm	184.61
KOM-707-98-46100	P-U-14	85 X 120 mm	129.91
KOM-707-98-46100-P	P-U-14	85 X 120 mm	147.28
KOM-707-98-46200	P-U-14	85 X 120 mm	160.36
KOM-707-98-46200-P	P-U-14	85 X 120 mm	181.89
KOM-707-98-46270	P-UB-14	85 X 120 mm	237.83
KOM-707-98-46270-P	P-UB-14	85 X 120 mm	231.61
KOM-707-98-46600	P-U-14	85 X 130 mm	151.66
KOM-707-98-46600-P	P-U-14	85 X 130 mm	164.28
KOM-707-98-47500	P-U-14	90 X 130 mm	152.95
KOM-707-98-47500-P	P-U-14	90 X 130 mm	164.94
KOM-707-98-47510	P-U-14	90 X 130 mm	176.86
KOM-707-98-47510-P	P-U-14	90 X 130 mm	193.50
KOM-707-98-47600	P-U-14	90 X 130 mm	183.34
KOM-707-98-47600-P	P-U-14	90 X 130 mm	199.44
KOM-707-98-47620	P-UB-14	90 X 130 mm	217.00
KOM-707-98-47620-P	P-UB-14	90 X 130 mm	240.94
KOM-707-98-47680	P-U-14	90 X 130 mm	124.95
KOM-707-98-47680-P	P-U-14	90 X 130 mm	138.61
KOM-707-98-48500	P-U-14	95 X 130 mm	178.96
KOM-707-98-48500-P	P-U-14	95 X 130 mm	189.28
KOM-707-98-48510	P-U-14	95 X 130 mm	188.88
KOM-707-98-48510-P	P-U-14	95 X 130 mm	199.44
KOM-707-98-48600	P-U-14	95 X 130 mm	186.14
KOM-707-98-48600-P	P-U-14	95 X 130 mm	190.33
KOM-707-98-51100	P-U-14	65 X 140 mm	138.66
KOM-707-98-51100-P	P-U-14	65 X 140 mm	186.72
KOM-707-98-51110	P-U-5	65 X 140 mm	133.64
KOM-707-98-51110-P	P-U-5	65 X 140 mm	174.72
KOM-707-98-52100	P-U-14	70 X 140 mm	168.64
KOM-707-98-52100-P	P-U-14	70 X 140 mm	214.06
KOM-707-98-52110	P-U-14	70 X 140 mm	161.35
KOM-707-98-52110-P	P-U-14	70 X 140 mm	207.72
KOM-707-98-52410	P-U-14	70 X 150 mm	135.74
KOM-707-98-52410-P	P-U-14	70 X 150 mm	183.44
KOM-707-98-52430	P-U-14	70 X 150 mm	122.85
KOM-707-98-52430-P	P-U-14	70 X 150 mm	170.28

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-98-53100	P-U-14	75 X 140 mm	\$ 198.04
KOM-707-98-53100-P	P-U-14	75 X 140 mm	195.28
KOM-707-98-54500	P-U-14	80 X 150 mm	212.92
KOM-707-98-54510	P-U-14	80 X 150 mm	134.17
KOM-707-98-54510-P	P-U-14	80 X 150 mm	174.89
KOM-707-98-56600	P-U-14	90 X 150 mm	122.67
KOM-707-98-56600-P	P-U-14	90 X 150 mm	170.61
KOM-707-98-56610	P-U-14	90 X 150 mm	131.43
KOM-707-98-57201	P-U-14	95 X 140 mm	94.44
KOM-707-98-58200	P-U-14	100 X 140 mm	184.21
KOM-707-98-58200-P	P-U-14	100 X 140 mm	233.44
KOM-707-98-58210	P-U-14	100 X 140 mm	150.27
KOM-707-98-58230	P-U-14	100 X 140 mm	103.19
KOM-707-98-58230-P	P-U-14	100 X 140 mm	155.78
KOM-707-98-60110	P-U-14	70 X 160 mm	107.39
KOM-707-98-60110-P	P-U-14	70 X 160 mm	181.78
KOM-707-98-60120	P-U-14	70 X 160 mm	108.50
KOM-707-98-60120-P	P-U-14	70 X 160 mm	170.94
KOM-707-98-60121	P-U-14	70 X 160 mm	107.45
KOM-707-98-60121-P	P-U-14	70 X 160 mm	170.17
KOM-707-98-61100	P-U-14	75 X 160 mm	138.19
KOM-707-98-61100-P	P-U-14	75 X 160 mm	192.39
KOM-707-98-62100	P-U-14	80 X 160 mm	103.36
KOM-707-98-62120	P-U-14	80 X 160 mm	124.13
KOM-707-98-62120-P	P-U-14	80 X 160 mm	162.06
KOM-707-98-64410	P-U-14	90 X 180 mm	125.59
KOM-707-98-64420	P-U-14	90 X 180 mm	127.03
KOM-707-98-64420-P	P-U-14	90 X 180 mm	295.11
KOM-707-98-64450	P-U-14	90 X 180 mm	121.16
KOM-707-98-64450-P	P-U-14	90 X 180 mm	229.72
KOM-707-98-66410	P-U-14	100 X 180 mm	241.96
KOM-707-98-67100	P-U-14	110 X 160 mm	262.44
KOM-707-98-67100-P	P-U-14	110 X 160 mm	286.56
KOM-707-98-67110	P-U-14	110 X 160 mm	267.29
KOM-707-98-68400	P-U-14	120 X 180 mm	239.17
KOM-707-98-68500	P-U-14	120 X 180 mm	263.61
KOM-707-98-74100	P-U-14	110 X 200 mm	249.38
KOM-707-98-74100-P	P-U-14	110 X 200 mm	369.89
KOM-707-98-74410	P-U-14	110 x 225 mm	243.17
KOM-707-98-74410-P	P-U-14	110 x 225 mm	313.56
KOM-707-98-74420	P-U-14	110 x 225 mm	245.77
KOM-707-98-74420-P	P-U-14	110 x 225 mm	316.00
KOM-707-98-75020	P-U-14	120 X 200 mm	185.79
KOM-707-98-75020-P	P-U-14	120 X 200 mm	360.06
KOM-707-98-77020	P-U-14	140 X 200 mm	235.44
KOM-707-99-11030	P-U-14	30 X 60 mm	49.58
KOM-707-99-11040	P-UB-14	30 X 60 mm	49.58
KOM-707-99-14200	P-U-14	40 X 60 mm	57.23
KOM-707-99-14600	P-U-14	40 X 70 mm	83.01
KOM-707-99-14600-P	P-U-14	40 X 70 mm	78.11

KOMATSU CONSTRUCTION EQUIPMENT

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

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-99-14610	P-U-14	40 X 70 mm	\$ 48.07
KOM-707-99-15600	P-U-14	45 X 70 mm	83.36
KOM-707-99-15600-P	P-U-14	45 X 70 mm	93.50
KOM-707-99-22010	P-U-14	40 X 80 mm	68.66
KOM-707-99-22010-P	P-U-14	40 X 80 mm	76.39
KOM-707-99-22100	P-U-14	40 X 80 mm	98.82
KOM-707-99-22100-P	P-U-14	40 X 80 mm	80.78
KOM-707-99-24110	P-U-14	45 X 80 mm	70.18
KOM-707-99-24110-P	P-U-14	45 X 80 mm	75.72
KOM-707-99-24120	P-U-14	45 X 80 mm	67.96
KOM-707-99-24500	P-U-14	45 X 90 mm	75.50
KOM-707-99-24500-P	P-U-14	45 X 90 mm	85.22
KOM-707-99-25520	P-U-14	50 X 90 mm	95.37
KOM-707-99-25520-P	P-U-14	50 X 90 mm	111.83
KOM-707-99-26410	P-U-5	55 X 90 mm	78.63
KOM-707-99-26410-P	P-U-5	55 X 90 mm	100.06
KOM-707-99-32010	P-U-14	50 X 100 mm	91.29
KOM-707-99-32010-P	P-U-14	50 X 100 mm	110.00
KOM-707-99-32100	P-U-14	50 X 100 mm	77.91
KOM-707-99-32100-P	P-U-14	50 X 100 mm	91.17
KOM-707-99-32110	P-U-14	50 X 100 mm	65.16
KOM-707-99-33010	P-U-14	50 X 100 mm	80.33
KOM-707-99-33010-P	P-U-14	50 X 100 mm	98.33
KOM-707-99-34030	P-U-5	55 X 100 mm	80.26
KOM-707-99-34030-P	P-U-5	55 X 100 mm	97.06
KOM-707-99-34100	P-U-14	55 X 100 mm	67.20
KOM-707-99-34100-P	P-U-14	55 X 100 mm	93.83
KOM-707-99-34500	P-U-14	55 X 110 mm	66.57
KOM-707-99-34500-P	P-U-14	55 X 110 mm	107.00
KOM-707-99-36200	P-UB-14	65 X 100 mm	143.79
KOM-707-99-36200-P	P-UB-14	65 X 100 mm	162.83
KOM-707-99-36210	P-UB-14	65 X 100 mm	118.71
KOM-707-99-36210-P	P-UB-14	65 X 100 mm	132.28
KOM-707-99-36260	P-U-14	65 X 100 mm	118.47
KOM-707-99-36260-P	P-U-14	65 X 100 mm	132.06
KOM-707-99-36270	P-U-14	65 X 100 mm	118.36
KOM-707-99-36270-P	P-U-14	65 X 100 mm	132.00
KOM-707-99-36410	P-U-5	60 X 110 mm	98.47
KOM-707-99-36410-P	P-U-5	60 X 110 mm	142.72
KOM-707-99-36420	P-U-14	65 X 110 mm	110.48
KOM-707-99-36420-P	P-U-14	65 X 110 mm	111.83
KOM-707-99-36620	P-UB-14	65 X 105 mm	194.78
KOM-707-99-36620-P	P-UB-14	65 X 105 mm	187.17
KOM-707-99-37500	P-U-14	70 X 110 mm	73.40
KOM-707-99-37500-P	P-U-14	70 X 110 mm	117.50
KOM-707-99-37600	P-UB-14	70 X 110 mm	129.44
KOM-707-99-37600-P	P-UB-14	70 X 110 mm	184.44
KOM-707-99-37610	P-UB-14	70 X 110 mm	206.85
KOM-707-99-40040	P-U-14	55 X 120 mm	125.82
KOM-707-99-40040-P	P-U-14	55 X 120 mm	134.50

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-99-40100	P-U-5	50 X 120 mm	\$ 121.68
KOM-707-99-40100-P	P-U-5	50 X 120 mm	135.72
KOM-707-99-41100	P-U-14	60 X 120 mm	97.71
KOM-707-99-41100-P	P-U-14	60 X 120 mm	117.11
KOM-707-99-41140	P-U-14	60 X 120 mm	137.03
KOM-707-99-41140-P	P-U-14	60 X 120 mm	154.28
KOM-707-99-43010	P-U-5	70 X 120 mm	112.35
KOM-707-99-43010-P	P-U-5	70 X 120 mm	130.39
KOM-707-99-43100	P-U-14	70 X 120 mm	118.18
KOM-707-99-43100-P	P-U-14	70 X 120 mm	124.83
KOM-707-99-43500	P-U-14	70 X 130 mm	120.75
KOM-707-99-43500-P	P-U-14	70 X 130 mm	131.00
KOM-707-99-43540	P-U-14	70 X 130 mm	158.78
KOM-707-99-43540-P	P-U-14	70 X 130 mm	172.22
KOM-707-99-44200	P-UB-14	75 X 115 mm	229.36
KOM-707-99-44200-P	P-UB-14	75 X 115 mm	220.61
KOM-707-99-46200	P-UB-14	85 X 120 mm	254.45
KOM-707-99-46200-P	P-UB-14	85 X 120 mm	247.89
KOM-707-99-46210	P-UB-14	85 X 120 mm	212.69
KOM-707-99-46210-P	P-UB-14	85 X 120 mm	199.78
KOM-707-99-46600	P-UB-14	85 X 120 mm	252.41
KOM-707-99-46600-P	P-UB-14	85 X 120 mm	243.50
KOM-707-99-47600	P-UB-14	90 X 130 mm	257.19
KOM-707-99-47600-P	P-UB-14	90 X 130 mm	290.56
KOM-707-99-47610	P-UB-14	90 X 130 mm	217.29
KOM-707-99-47610-P	P-UB-14	90 X 130 mm	241.25
KOM-707-99-48610	P-UB-14	95 X 130 mm	261.68
KOM-707-99-48610-P	P-UB-14	95 X 130 mm	292.63
KOM-707-99-52100	P-U-14	70 X 140 mm	136.79
KOM-707-99-52100-P	P-U-14	70 X 140 mm	184.33
KOM-707-99-53500	P-U-14	75 X 150 mm	135.60
KOM-707-99-53500-P	P-U-14	75 X 150 mm	178.88
KOM-707-99-54100	P-U-14	80 X 140 mm	106.05
KOM-707-99-54100-P	P-U-14	80 X 140 mm	148.56
KOM-707-99-55500	P-U-14	85 X 150 mm	113.06
KOM-707-99-55500-P	P-U-14	85 X 150 mm	166.22
KOM-707-99-56310	P-U-14	90 X 140 mm	241.98
KOM-707-99-56500	P-U-14	90 X 150 mm	142.62
KOM-707-99-56500-P	P-U-14	90 X 150 mm	166.56
KOM-707-99-57200	P-UB-14	95 X 135 mm	283.38
KOM-707-99-57200-P	P-UB-14	95 X 135 mm	300.00
KOM-707-99-58110	P-UB-14	100 X 140 mm	272.13
KOM-707-99-58110-P	P-UB-14	100 X 140 mm	276.72
KOM-707-99-58200	P-UB-14	100 X 140 mm	289.74
KOM-707-99-58200-P	P-UB-14	100 X 140 mm	300.50
KOM-707-99-58210	P-UB-14	100 X 140 mm	322.35
KOM-707-99-58210-P	P-UB-14	100 X 140 mm	330.67
KOM-707-99-62010	P-U-14	80 X 160 mm	124.13
KOM-707-99-62020	P-U-14	80 X 160 mm	118.13
KOM-707-99-62020-P	P-U-14	80 X 160 mm	171.56

KOMATSU CONSTRUCTION EQUIPMENT

KOMATSU

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

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-99-64010	P-U-14	90 X 160 mm	\$ 121.21
KOM-707-99-64400	P-U-14	90 X 180 mm	183.04
KOM-707-99-64410	P-U-14	90 X 180 mm	125.90
KOM-707-99-65400	P-U-14	95 X 180 mm	130.20
KOM-707-99-66010	P-U-14	100 X 160 mm	124.72
KOM-707-99-66010-P	P-U-14	100 X 160 mm	185.33
KOM-707-99-66210	P-U-14	100 X 160 mm	179.20
KOM-707-99-66210-P	P-U-14	100 X 160 mm	295.67
KOM-707-99-66400	P-U-14	100 X 180 mm	263.55
KOM-707-99-66400-P	P-U-14	100 X 180 mm	324.08
KOM-707-99-67010	P-UB-14	110 X 160 mm	303.74
KOM-707-99-67010-P	P-UB-14	110 X 160 mm	300.38
KOM-707-99-67110	P-UB-14	110 X 160 mm	360.09
KOM-707-99-67110-P	P-UB-14	110 X 160 mm	353.67
KOM-707-99-67120	P-UB-14	110 X 160 mm	355.68
KOM-707-99-67120-P	P-UB-14	110 X 160 mm	378.44
KOM-707-99-68510	P-UB-14	120 X 185 mm	368.20
KOM-707-99-68510-P	P-UB-14	120 X 185 mm	473.06
KOM-707-99-69600	P-U-14	130 X 180 mm	279.50
KOM-707-99-69620	P-U-14	130 X 180 mm	295.57

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KOM-707-99-71100	P-U-14	90 X 200 mm	\$ 150.03
KOM-707-99-71100-P	P-U-14	90 X 200 mm	263.67
KOM-707-99-71420	P-U-14	90 X 225 mm	179.44
KOM-707-99-73010	P-U-14	100 X 200 mm	286.44
KOM-707-99-73010-P	P-U-14	100 X 200 mm	287.00
KOM-707-99-73020	P-U-14	100 X 200 mm	286.44
KOM-707-99-73020-P	P-U-14	100 X 200 mm	315.50
KOM-707-99-74010	P-U-14	110 X 200 mm	302.40
KOM-707-99-74010-P	P-U-14	110 X 200 mm	322.47
KOM-707-99-75400	P-U-14	120 X 225 mm	381.68
KOM-707-99-75410	P-U-14	120 X 225 mm	202.31
KOM-707-99-77240	P-U-14	140 X 200 mm	482.11
KOM-707-99-77250	P-U-14	140 X 200 mm	437.33
KOM-707-99-78620	P-UB-14	160 x 225 mm	741.24
KOM-707-99-78630	P-UB-14	160 x 225 mm	741.01
KOM-707-99-84400	P-U-14	140 x 280 mm	320.78
KOM-707-99-85900	P-UB-14	160 X 260 mm	825.00
KOM-707-99-89200	P-U-14	170 X 250 mm	568.31
KOM-707-99-96200	P-UB-14	180 X 300 mm	1211.00

REPLACEMENT PARTS FOR KOMATSU EQUIPMENT

NOTE: Komatsu part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

WIPERS

Part Number	Rod Diameter	List Price
KOM-175-63-75190	35 mm	\$ 11.13
KOM-198-63-75190	40 mm	13.60
KOM-707-56-45510	40 mm	13.60
KOM-07016-20407	40 mm	13.60
KOM-07016-20457	45 mm	14.84
KOM-113-30-24240	50 mm	15.58
KOM-130-09-12931	50 mm	15.11
KOM-07016-20507	50 mm	15.58
KOM-707-56-55510	55 mm	17.81
KOM-07016-00558	55 mm	17.18
KOM-141-63-93270	60 mm	19.29
KOM-07016-20608	60 mm	19.29
KOM-144-63-92170	65 mm	20.46
KOM-07016-00658	65 mm	20.46
KOM-07016-20658	65 mm	20.46
KOM-144-63-95170	70 mm	21.95
KOM-07016-00708	70 mm	21.95
KOM-07016-20708	70 mm	21.95
KOM-144-63-94170	75 mm	23.61
KOM-07016-20758	75 mm	23.61
KOM-195-63-92190	80 mm	27.83
KOM-07016-20808	80 mm	27.83
KOM-707-56-85510	85 mm	31.59
KOM-07016-20858	85 mm	31.59
KOM-195-63-74170	90 mm	34.16
KOM-195-63-94170	90 mm	34.16
KOM-07016-00908	90 mm	34.16
KOM-707-56-95510	95 mm	34.50
KOM-07016-20958	95 mm	34.93
KOM-176-63-56170	100 mm	35.86
KOM-208-70-12231	100 mm	22.50
KOM-07016-01008	100 mm	35.86
KOM-07016-21008	100 mm	35.86
KOM-198-63-94170	110 mm	36.73
KOM-07016-21109	110 mm	36.73
KOM-195-63-93170	120 mm	40.20
KOM-07016-21209	120 mm	40.20
KOM-707-56-13520	130 mm	44.00
KOM-198-50-11171	140 mm	10.15
KOM-07016-21400	140 mm	45.08
KOM-566-63-22241	160 mm	58.28
KOM-707-56-17580	170 mm	65.00

ROD U-SEALS

Part Number	Rod Diameter	List Price
KOM-707-51-30210	30 mm	\$ 5.57
KOM-707-51-40030	40 mm	8.69
KOM-707-51-40210	40 mm	7.65
KOM-707-51-45210	45 mm	7.65
KOM-707-51-50110	50 mm	12.31
KOM-707-51-50210	50 mm	10.24
KOM-707-51-50211	50 mm	10.24
KOM-130-63-12173	55 mm	11.76
KOM-707-51-55110	55 mm	11.76
KOM-707-51-55211	55 mm	12.76
KOM-707-51-60060	60 mm	18.35
KOM-707-51-60211	60 mm	18.35
KOM-707-51-65030	65 mm	18.68
KOM-707-51-65110	65 mm	11.24
KOM-707-51-65211	65 mm	18.68
KOM-154-63-42370	70 mm	15.34
KOM-154-63-42373	70 mm	15.34
KOM-707-51-70030	70 mm	19.56
KOM-707-51-70110	70 mm	15.34
KOM-707-51-70211	70 mm	19.56
KOM-707-51-75030	75 mm	21.15
KOM-707-51-75110	75 mm	15.46
KOM-707-51-75211	78 mm	21.15
KOM-707-51-80030	80 mm	21.82
KOM-707-51-80110	80 mm	17.01
KOM-707-51-80211	80 mm	21.82
KOM-707-51-85030	85 mm	23.56
KOM-707-51-85211	85 mm	23.56
KOM-154-63-52171	90 mm	18.87
KOM-154-63-52173	90 mm	18.87
KOM-707-51-90030	90 mm	25.07
KOM-707-51-90110	90 mm	18.87
KOM-707-51-90211	90 mm	25.07
KOM-707-51-95030	95 mm	26.19
KOM-707-51-95211	95 mm	26.19
KOM-707-51-10030	100 mm	26.46
KOM-707-51-10110	100 mm	20.73
KOM-707-51-10130	100 mm	26.46
KOM-707-51-10211	100 mm	26.46
KOM-707-51-11110	110 mm	27.64
KOM-707-51-12110	120 mm	32.10
KOM-707-51-14110	140 mm	34.50
KOM-707-51-14130	140 mm	34.50
KOM-707-51-17130	170 mm	47.50

REPLACEMENT PARTS FOR KOMATSU EQUIPMENT

NOTE: Komatsu part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

PISTON U-SEALS

Part Number	Bore Diameter	List Price
KOM-110-61-14250	100 mm	\$ 21.70
KOM-707-42-12012	100 mm	21.70

BUFFER RINGS

Part Number	Rod Diameter	List Price
KOM-707-51-80630	80 mm	\$ 23.89
KOM-707-51-85630	85 mm	25.64
KOM-707-51-90630	90 mm	30.94
KOM-707-51-95630	95 mm	32.67
KOM-707-51-10630	100 mm	33.61
KOM-707-51-10640	100 mm	33.61

PISTON SEALS

Part Number	Bore Diameter	List Price
KOM-707-44-60180	60 mm	\$ 26.41
KOM-707-44-70070	70 mm	26.41
KOM-707-44-70080	70 mm	26.41
KOM-707-44-70180	70 mm	26.41
KOM-707-44-80080	80 mm	28.72
KOM-707-44-80180	80 mm	28.72
KOM-707-44-90070	90 mm	33.00
KOM-707-44-90080	90 mm	33.00
KOM-707-44-90180	90 mm	33.00
KOM-707-44-95180	95 mm	33.00
KOM-707-44-10080	100 mm	35.64
KOM-707-44-10180	100 mm	35.64
KOM-707-44-10280	105 mm	36.52
KOM-707-44-11080	110 mm	37.20
KOM-707-44-11180	110 mm	37.20
KOM-707-44-11280	115 mm	41.09
KOM-707-44-12080	120 mm	38.76
KOM-707-44-12180	120 mm	38.76
KOM-707-44-12280	125 mm	43.09
KOM-707-44-13080	130 mm	46.56
KOM-707-44-13180	130 mm	46.56
KOM-707-44-13280	135 mm	49.55
KOM-707-44-14080	140 mm	52.74
KOM-707-44-14180	140 mm	52.74
KOM-707-44-14280	145 mm	53.11
KOM-707-44-15080	150 mm	57.36
KOM-707-44-15180	150 mm	57.36
KOM-707-44-16080	160 mm	65.16
KOM-707-44-16180	160 mm	65.16
KOM-707-44-16280	165 mm	72.05

PISTON SEALS

Part Number	Bore Diameter	List Price
KOM-707-44-18080	180 mm	\$ 68.28
KOM-707-44-18180	180 mm	68.28
KOM-707-44-18280	185 mm	71.40
KOM-707-44-20080	200 mm	80.64
KOM-707-44-20180	200 mm	80.64
KOM-707-44-22080	225 mm	102.70
KOM-707-44-22180	225 mm	102.70
KOM-707-44-22280	225 mm	102.70
KOM-707-44-25080	250 mm	109.70
KOM-707-44-25180	250 mm	109.70
KOM-707-44-26180	260 mm	109.70
KOM-707-44-28080	280 mm	123.00
KOM-707-44-28180	280 mm	123.00

WEAR RINGS

Part Number	O.D. X Width	List Price
KOM-07155-00615	60 X 14.5 mm	\$ 6.60
KOM-07155-00720	70 X 20 mm	5.99
KOM-07155-00820	80 X 20 mm	14.78
KOM-707-39-90110	90 X 12.5 mm	16.81
KOM-07155-00925	90 X 25 mm	10.04
KOM-707-39-95120	95 X 12.5 mm	17.05
KOM-07155-01025	100 X 25 mm	10.04
KOM-707-39-10520	105 X 12.5 mm	17.30
KOM-707-39-11110	110 X 12.5 mm	24.78
KOM-07155-01125	110 X 25 mm	12.80
KOM-707-39-11510	115 X 15 mm	29.20
KOM-707-39-12110	120 X 15 mm	30.92
KOM-07155-01230	120 X 30 mm	15.52
KOM-707-39-13110	130 X 15 mm	31.25
KOM-07155-01330	130 X 30 mm	23.51
KOM-707-39-13510	135 X 15 mm	33.92
KOM-707-39-14820	140 X 17.5 mm	38.33
KOM-07155-01435	140 X 35 mm	7.40
KOM-707-39-15820	150 X 17.5 mm	26.44
KOM-707-44-01580	150 X 17.5 mm	26.44
KOM-07155-01535	150 X 35 mm	34.84
KOM-07156-01620	160 X 20 mm	29.46
KOM-707-39-16820	160 X 20 mm	42.71
KOM-07155-01640	160 X 40 mm	36.32
KOM-07156-01822	180 X 22.5 mm	43.05
KOM-07155-01845	180 X 45 mm	13.28
KOM-707-39-18830	185 X 22.5 mm	48.34
KOM-07156-02022	200 X 22 mm	13.65
KOM-07155-02045	200 X 45 mm	18.48
KOM-07156-02225	225 X 25 mm	50.24

REPLACEMENT PARTS FOR KOMATSU EQUIPMENT

NOTE: Komatsu part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

WEAR RINGS

Part Number	O.D. X Width	List Price
KOM-07155-02250	225 X 50 mm	\$ 50.40
KOM-707-39-25820	250 X 27.5 mm	37.34
KOM-07155-02555	250 X 55 mm	64.75
KOM-07155-02860	280 X 60 mm	89.43

ROD BUSHING

Part Number	Rod Diameter	List Price
KOM-07177-05530	55 mm	\$ 28.58
KOM-07177-06530	65 mm	29.18
KOM-07177-07030	70 mm	30.11
KOM-07177-07015	70 mm	26.88
KOM-07177-07530	75 mm	31.20
KOM-07177-08030	80 mm	40.61
KOM-07177-08040	80 mm	45.74
KOM-707-52-10850	85 mm	50.22
KOM-07177-09035	90 mm	35.76
KOM-07177-09040	90 mm	37.34
KOM-07177-01035	100 mm	50.06
KOM-07177-01040	100 mm	50.06
KOM-07177-01140	110 mm	50.60
KOM-07177-01240	120 mm	51.88
KOM-707-52-11210	120 mm	88.13
KOM-707-52-11410	140 mm	266.39

DUST SEALS

Part Number	Rod Diameter	List Price
KOM-07145-00045	45 mm	\$ 6.50
KOM-07145-00050	50 mm	7.17
KOM-07145-00055	55 mm	7.78
KOM-07145-00060	60 mm	8.67
KOM-07145-00065	65 mm	9.72
KOM-07145-00070	70 mm	12.68
KOM-07145-00075	75 mm	11.00
KOM-07145-00080	80 mm	12.56
KOM-07145-00085	85 mm	13.22
KOM-07145-00090	90 mm	14.44
KOM-07145-00095	95 mm	15.28
KOM-07145-00100	100 mm	16.17
KOM-07145-00110	110 mm	17.22
KOM-07145-00120	120 mm	18.28

O-RINGS

Part Number	Min Pkg Qty	List Price
KOM-07000-01125	3	\$ 1.68
KOM-07000-02005	35	.14
KOM-07000-02010	25	.18
KOM-07000-02011	25	.18
KOM-07000-02012	25	.18
KOM-07000-02014	3	.22
KOM-07000-02015	25	.22
KOM-07000-02016	18	.24
KOM-07000-02018	18	.24
KOM-07000-02020	18	.24
KOM-07000-02050	10	.52
KOM-07000-02055	7	.68
KOM-07000-02060	6	.82
KOM-07000-02065	5	.84
KOM-07000-02070	5	.90
KOM-07000-02075	5	.94
KOM-07000-02080	5	.98
KOM-07000-02085	5	1.10
KOM-07000-02090	4	1.22
KOM-07000-02095	4	1.30
KOM-07000-02100	4	1.38
KOM-07000-02105	3	1.46
KOM-07000-02110	3	1.76
KOM-07000-02115	3	1.68
KOM-07000-02120	3	1.74
KOM-07000-02125	3	1.76
KOM-07000-02130	3	1.80
KOM-07000-02135	3	1.84
KOM-07000-02140	3	1.98
KOM-07000-02145	2	2.06
KOM-07000-03022	18	.26
KOM-07000-03025	16	.28
KOM-07000-03028	15	.32
KOM-07000-03030	15	.34
KOM-07000-03032	10	.42
KOM-07000-03035	10	.42
KOM-07000-03038	10	.44
KOM-07000-03040	10	.48
KOM-07000-03042	10	.48
KOM-07000-03045	10	.50
KOM-07000-03048	10	.50
KOM-07000-03050	7	.66
KOM-07000-03070	10	.34
KOM-07000-03092	10	.55
KOM-07000-03095	10	.55
KOM-07000-03098	10	.55
KOM-07000-03105	10	.64
KOM-07000-03110	10	.64

REPLACEMENT PARTS FOR KOMATSU EQUIPMENT

NOTE: Komatsu part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

O-RINGS

Part Number	Min Pkg Qty	List Price
KOM-07000-03115	4	\$.85
KOM-07000-03120	4	.85
KOM-07000-03130	4	1.06
KOM-07000-03140	4	1.19
KOM-07000-05055	5	1.00
KOM-07000-05060	5	1.16
KOM-07000-05065	4	1.28
KOM-07000-05070	4	1.28
KOM-07000-05075	3	1.48
KOM-07000-05080	3	1.48
KOM-07000-05085	3	1.56
KOM-07000-05090	3	1.56
KOM-07000-05095	3	1.60
KOM-07000-05100	3	1.60
KOM-07000-05105	3	1.88
KOM-07000-05110	3	1.94
KOM-07000-05120	2	2.30
KOM-07000-05125	2	2.42
KOM-07000-05130	2	2.42
KOM-07000-05135	2	2.58
KOM-07000-05140	2	2.60
KOM-07000-05145	2	2.68
KOM-07000-05150	2	3.60
KOM-07000-05155	2	3.12
KOM-07000-05160	2	3.28
KOM-07000-05165	2	3.60
KOM-07000-05170	2	3.60
KOM-07000-05175	1	3.90
KOM-07000-05180	1	4.10
KOM-07000-05185	1	4.10
KOM-07000-05190	1	4.20
KOM-07000-05195	1	4.34
KOM-07000-05200	1	4.60
KOM-07000-05210	1	7.50
KOM-07000-05220	1	5.00
KOM-07000-05225	1	5.00
KOM-07000-05230	1	5.18
KOM-07000-05235	1	5.24
KOM-07000-05240	1	5.24
KOM-07000-05250	1	5.60
KOM-07000-05260	1	5.70
KOM-07000-05270	1	6.08
KOM-07000-05280	1	6.40
KOM-07000-05290	1	6.86
KOM-07000-05300	1	7.10
KOM-07000-05305	1	7.56
KOM-07000-05310	1	7.56
KOM-07000-05345	1	8.50

O-RINGS

Part Number	Min Pkg Qty	List Price
KOM-07000-05400	1	\$ 11.54
KOM-07000-05430	1	12.64
KOM-07000-05435	1	12.64
KOM-07000-05440	1	12.96
KOM-07000-05445	1	12.96
KOM-07000-05460	1	13.74
KOM-07000-05465	1	13.74
KOM-07000-05470	1	13.88
KOM-07000-05480	1	14.20
KOM-07000-05490	1	14.50
KOM-07000-05495	1	14.50
KOM-07000-05500	1	14.74
KOM-07000-15125	2	3.04
KOM-07000-22070	5	.90
KOM-07000-32055	5	.68
KOM-07000-62018	18	.24
KOM-07000-62070	5	.90
KOM-07000-62115	3	1.68
KOM-07000-62130	3	1.80
KOM-07000-63045	10	.50
KOM-07000-65190	1	4.20
KOM-07002-02034	20	.15
KOM-07002-02434	20	.17
KOM-07002-03634	20	.19
KOM-07002-12034	20	.15
KOM-07002-13034	20	.17
KOM-07002-13634	20	.19
KOM-198-63-43430	2	1.48
KOM-21T-09-11430	16	.28
KOM-21T-09-11450	15	.34
KOM-21T-09-11460	10	.42
KOM-21T-09-11470	10	.42

REPLACEMENT PARTS FOR KOMATSU EQUIPMENT

NOTE: Komatsu part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

O-RINGS 90 DUROMETER

Part Number	Min Pkg Qty	List Price
KOM-07000-11009.....	25	\$.18
KOM-07000-12010.....	25	.20
KOM-07000-12011.....	25	.20
KOM-07000-12012.....	25	.20
KOM-07000-12014.....	20	.24
KOM-07000-12015.....	20	.24
KOM-07000-12016.....	18	.26
KOM-07000-12018.....	18	.26
KOM-07000-12055.....	6	.74
KOM-07000-12060.....	5	.90
KOM-07000-12065.....	5	.96
KOM-07000-12070.....	5	1.00
KOM-07000-12075.....	4	1.06
KOM-07000-12080.....	4	1.10
KOM-07000-12085.....	3	1.30
KOM-07000-12090.....	3	1.44
KOM-07000-12095.....	3	1.52
KOM-07000-12100.....	3	1.60
KOM-07000-12105.....	3	1.68
KOM-07000-12110.....	3	1.76
KOM-07000-12115.....	3	1.82
KOM-07000-12125.....	3	1.94
KOM-07000-12130.....	2	1.98
KOM-07000-12135.....	2	2.06
KOM-07000-12145.....	2	2.32
KOM-07000-13022.....	15	.30
KOM-07000-13025.....	15	.34
KOM-07000-13028.....	12	.38
KOM-07000-13030.....	12	.40
KOM-07000-13032.....	10	.48
KOM-07000-13035.....	10	.48
KOM-07000-13038.....	10	.50
KOM-07000-13040.....	10	.52
KOM-07000-13042.....	10	.52
KOM-07000-13045.....	7	.62
KOM-07000-13048.....	7	.62
KOM-07000-13050.....	6	.74
KOM-07000-13090.....	8	.56
KOM-07000-13110.....	2	2.46
KOM-07000-13140.....	3	1.33
KOM-07000-15058.....	4	1.20
KOM-07000-15070.....	3	1.40
KOM-07000-15085.....	3	1.74
KOM-07000-15090.....	3	1.74
KOM-07000-15095.....	3	1.78
KOM-07000-15100.....	3	1.78
KOM-07000-15105.....	2	2.20
KOM-07000-15110.....	2	2.46

O-RINGS 90 DUROMETER

Part Number	Min Pkg Qty	List Price
KOM-07000-15115.....	2	\$ 2.64
KOM-07000-15120.....	2	2.78
KOM-07000-15125.....	2	3.04
KOM-07000-15130.....	2	3.04
KOM-07000-15135.....	2	3.40
KOM-07000-15140.....	2	3.53
KOM-07000-15145.....	2	3.60
KOM-07000-15150.....	2	3.60
KOM-07000-15160.....	1	3.96
KOM-07000-15165.....	1	4.20
KOM-07000-15170.....	1	4.20
KOM-07000-15175.....	1	4.42
KOM-07000-15180.....	1	4.64
KOM-07000-15185.....	1	4.64
KOM-07000-15190.....	1	4.80
KOM-07000-15195.....	1	4.96
KOM-07000-15200.....	1	5.10
KOM-07000-15220.....	1	5.74
KOM-07000-15230.....	1	5.90
KOM-07000-15240.....	1	6.00
KOM-07000-15250.....	1	6.46
KOM-07000-15260.....	1	6.60
KOM-07000-15270.....	1	7.40
KOM-07000-15275.....	1	7.62
KOM-07000-15280.....	1	7.80
KOM-07000-15290.....	1	8.24
KOM-07000-16150.....	2	2.75
KOM-07002-03034.....	20	.24

BACK-UP RINGS

Part Number	Min Pkg Qty	List Price
KOM-07001-02018.....	1	\$ 2.85
KOM-07001-02020.....	1	.79
KOM-07001-02055.....	1	3.98
KOM-07001-02060.....	1	4.19
KOM-07001-02065.....	1	4.19
KOM-07001-02070.....	1	4.29
KOM-07001-02075.....	1	4.29
KOM-07001-02080.....	1	4.35
KOM-07001-02085.....	1	4.40
KOM-07001-02090.....	1	4.40
KOM-07001-02095.....	1	4.40
KOM-07001-03022.....	1	.84
KOM-07001-03040.....	1	1.21
KOM-07001-05055.....	1	4.24
KOM-07001-05090.....	1	6.10

REPLACEMENT PARTS FOR KOMATSU EQUIPMENT

NOTE: Komatsu part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

BACK-UP RINGS

Part Number	Min Pkg Qty	List Price
KOM-07001-05095	1	\$ 6.06
KOM-07001-05100	1	6.22
KOM-07001-05110	1	11.51
KOM-07001-05115	1	6.71
KOM-07001-05118	1	7.16
KOM-07001-05120	1	6.77
KOM-07001-05125	1	7.01
KOM-07001-05130	1	7.07
KOM-07001-05135	1	7.24
KOM-07001-05155	1	6.41
KOM-07001-05170	1	6.68
KOM-07001-05175	1	6.78
KOM-07001-05180	1	7.16
KOM-07001-05220	1	21.11
KOM-07146-02006	1	4.40
KOM-07146-02066	1	4.19
KOM-07146-02076	1	4.29
KOM-07146-02086	1	4.40
KOM-07146-02096	1	4.40
KOM-07146-02106	1	4.61
KOM-07146-02116	1	4.72
KOM-07146-02126	1	6.75
KOM-07146-02128	1	4.82
KOM-07146-02136	1	5.04
KOM-07146-02146	1	5.67
KOM-07146-05152	1	6.31
KOM-07146-05172	1	6.68
KOM-07146-05192	1	7.37
KOM-07146-05242	1	26.02
KOM-111-63-81230	1	6.75
KOM-178-63-22460	1	35.00
KOM-20D-63-32290	1	4.72
KOM-569-63-42190	1	7.37
KOM-707-35-52660	1	4.19
KOM-707-35-52690	1	4.40
KOM-707-35-52700	1	4.29
KOM-707-35-52760	1	4.29
KOM-707-35-52830	1	4.40
KOM-707-35-52860	1	4.72
KOM-707-35-52880	1	5.04
KOM-707-35-52900	1	4.19
KOM-707-35-52910	1	4.29
KOM-707-35-52911	1	6.31
KOM-707-35-52920	1	4.35
KOM-707-35-52930	1	4.40
KOM-707-35-52940	1	4.51
KOM-707-35-52950	1	4.61
KOM-707-35-90960	1	4.90

BACK-UP RINGS

Part Number	Min Pkg Qty	List Price
KOM-707-35-91010	1	\$.90
KOM-707-35-91100	1	4.61
KOM-707-35-91140	1	7.24
KOM-707-35-91200	1	4.72
KOM-707-35-91440	1	7.24
KOM-707-35-91550	1	7.54
KOM-707-35-91650	1	6.41
KOM-707-35-91750	1	6.68
KOM-707-35-91850	1	1.21
KOM-707-35-92600	1	4.19
KOM-707-35-92900	1	1.37
KOM-707-35-93020	1	36.44
KOM-707-35-99500	1	3.87
KOM-707-35-99510	1	1.37

KOMATSU LIFT TRUCKS

Kit Number	Code (Pg. vi)	Rod X Bore Size	List Price
KOM-34A-63-05010	I-U-4,12	.50 X 70 mm	\$ 93.98
KOM-34A-64-05010	I-U-1	.30mm Rod Kit	14.36
KOM-34B-63-05011	I-U-4,10	.55 X 80 mm	96.72
KOM-34B-63-05021	I-U-4,10	.60 X 80 mm	92.40
KOM-34B-64-05010	I-U-1	.35 X 50 mm	20.71
KOM-3EA-64-05020	I-U-1	.25 X 60 mm	22.87
KOM-3EA-64-05030	I-U-1	.35mm Rod Kit	24.85
KOM-3EA-64-05190	I-U-10	1 X 2-1/2	24.89
KOB-3EB-34-05010	O-Ring Kit		12.31
KOM-3EB-63-05010	P-U-4	.40 X 50 mm	54.83
KOM-3EB-63-05020	P-U-4	.45 X 55 mm	76.88
KOB-3EB-64-A5191	I-U-10	1-1/4 X 2-3/4	49.98
KOM-3EB-64-05010	I-U-1	.25 X 50 mm	19.47
KOM-3EB-64-05020	I-U-1	.25 X 50 mm	29.82
KOM-3EB-64-05020L	P-U-10	.25 X 50mm	17.21
KOM-3EB-64-05050	I-U-1	.30 X 70 mm	23.69
KOM-3EB-64-05050L	I-U-3	.30 X 70 mm	20.72
KOM-3EB-64-05060	I-U-1	.35 X 65 mm	20.24
KOM-3EB-64-05091	I-U-3	.30 X 70	16.83
KOM-3EB-64-05190	I-U-10	1-1/4 X 2-3/4	29.93
KOM-3EB-64-A2000	I-U-10	1-5/8 X 2-1/2	38.39
KOB-3EC-63-05020	P-U-4	.50 X 70	37.90
KOM-3EC-64-A2390	I-U-10	1 X 2	20.69
KOM-3EC-64-05010L	I-U-3	.45 X 90 mm	23.76
KOM-3EC-64-05190	I-U-10	1-3/4 X 3-1/2	28.12

Replacement Kits For

KUBOTA

Mini Excavators

Application	Cylinder Group	Serial Number	Code (Pg. vi)	Rod mm	Bore mm	Seal Kit KUB-	List Price
Model KH-28L							
BOOM	68271-67510 LH	—	I-U-5	50	80	68271-99300	\$ 79.52
	68271-67520 RH						
ARM	68271-67600	—	I-U-5	55	90	68271-99400	85.65
BUCKET	68271-67800	—	I-U-5	50	80	68271-99500	79.52
DOZER	68081-75100	—	I-U-5	45	80	68271-99800	78.65
SWING	68271-67400	—	I-U-5	55	100	68271-99600	89.99
Model KH-41(H)							
BOOM	68501-67503	—	P-U-10	30	55	68191-91020	\$ 39.60
ARM	68501-67600	—	I-U-10	30	50	68721-91130	30.31
	68511-67600	—	I-U-10	30	55	68511-91110	31.00
BUCKET	68501-67800	—	I-U-10	30	50	68721-91130	30.31
	68511-67800	—	I-U-10	30	55	68511-91110	31.00
DOZER	68501-75100	—	I-U-10	35	65	68721-91160	52.43
	68511-75102	—	I-UB-10	35	70	68511-91120	33.57
SWING	68513-67400	—	P-U-10	30	55	68511-91010	126.81
Model KH-90(H)							
BOOM	68761-67501	—	P-U-10	45	90	68761-91120	\$ 189.94
ARM	68761-67602	—	P-UB-10	45	80	68761-91130	164.76
BUCKET	68761-67802	—	P-UB-10	45	70	68761-91040	73.20
DOZER	68761-75101	—	P-UB-10	45	90	68761-91150	186.19
SWING	68741-67401	—	P-UB-10	45	70	68741-91010	83.28
Model KH-91(H)							
BOOM	68581-67500	—	P-U-10	45	90	68581-91020	\$ 69.31
ARM	68571-67600	—	P-U-10	45	80	68581-91030	71.25
BUCKET	68541-67800	—	P-U-10	40	70	68761-91060	35.68
DOZER	68581-75100	—	P-UB-10	45	90	68761-91050	86.64
SWING	68541-67400	—	P-UB-10	40	80	68541-91010	152.25
Model KH-171							
BOOM	68271-67510 LH		I-U-5	50	80	68271-99300	\$ 79.52
	821-67520						
ARM	68271-67600		I-U-5	55	90	68271-99400	85.65
BUCKET	68271-67800		I-U-5	50	80	68271-99500	79.52
DOZER	68081-75100		I-U-5	45	80	68271-99800	78.65
SWING	68271-67400		I-U-5	55	100	68271-99600	89.99
Model KH-191							
BOOM	68493-67502	—	P-U-10	65	120	68493-91020	\$ 96.90
ARM	68493-67600	—	P-U-10	55	90	68493-91030	55.83
BUCKET	68493-67800	—	P-U-10	50	80	68493-91040	48.27
DOZER	68493-75100	—	P-U-10	60	110	68493-91050	119.82
SWING	68499-67400	—	P-U-10	55	100	68499-91010	87.39
Model KX41(H)							
BOOM	RB208-67700	—	P-U-10	30	55	RB201-91010	\$ 37.92
ARM	RB208-67600	—	P-U-10	35	60	RB201-91050	53.73
BUCKET	RB108-67800	—	P-U-10	30	55	RB101-91020	53.61
	RB208-67800	—					

Replacement Kits For

KUBOTA

KUBOTA

Mini Excavators

Application	Cylinder Group	Serial Number	Code (Pg. vi)	Rod mm	Bore mm	Seal Kit KUB-	List Price
Model KX41(H) (continued)							
BLADE	RB208-75100	—	P-U-10	35	70	RB201-91030	\$ 37.92
SWING	RB108-67400	—	P-U-10	30	55	RB101-91020	53.61
Model KX 101(H)							
BOOM	68658-67700	—	P-U-10	45	90	68651-91020	\$ 44.13
ARM	68658-67600	—	P-U-10	45	80	68651-91030	78.27
BUCKET	68396-67800	—	P-U-10	40	70	68861-93300	67.41
BLADE	68318-75100	—	P-U-10	45	90	68301-91050	71.77
SWING	68316-67400	—	P-U-10	40	80	68311-91010	75.75

KUBOTA

NOTE: Kubota part numbers are used as a reference only. We do not imply that these parts are original replacement parts.

<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>	<u>Kit Number</u>	<u>Code (Pg. vi)</u>	<u>Rod X Bore Size</u>	<u>List Price</u>
KUB-68191-91020	P-U-10	30 X 55 mm	\$ 39.60	KUB-68651-91030	P-U-10	45 X 80 mm	\$ 78.27
KUB-68271-99300	I-U-5	50 X 80 mm	79.52	KUB-68721-91110	I-U-5	30 X 50 mm	25.00
KUB-68271-99400	I-U-5	55 X 90 mm	85.65	KUB-68721-91130	I-U-10	45 X 80 mm	30.31
KUB-68271-99500	I-U-5	50 X 80 mm	79.52	KUB-68721-91160	I-U-10	35 X 65 mm	52.43
KUB-68271-99600	I-U-5	55 X 100 mm	89.99	KUB-68741-91010	P-UB-10	45 X 70 mm	83.28
KUB-68271-99800	I-U-5	45 X 80 mm	78.65	KUB-68741-91020	P-U-10	40 X 80 mm	41.94
KUB-68301-91050	I-U-5	45 X 90 mm	71.77	KUB-68761-91040	P-UB-10	45 X 70 mm	73.20
KUB-68311-91010	P-U-10	40 X 80 mm	75.75	KUB-68761-91050	P-UB-10	45 X 90 mm	86.64
KUB-68493-91020	P-U-10	65 X 120 mm	96.90	KUB-68761-91060	P-U-10	40 X 70 mm	35.68
KUB-68493-91030	P-U-10	55 X 90 mm	55.83	KUB-68761-91120	P-U-10	45 X 90 mm	189.94
KUB-68493-91040	P-U-10	50 X 80 mm	48.27	KUB-68761-91130	P-UB-10	45 X 80 mm	164.76
KUB-68493-91050	P-U-10	60 X 110 mm	119.82	KUB-68761-91150	P-UB-10	45 X 90 mm	186.19
KUB-68499-91010	P-U-10	55 X 100 mm	87.39	KUB-68811-93070	P-UB-10	40 X 70 mm	88.66
KUB-68511-91010	P-U-10	30 X 55 mm	126.81	KUB-68861-93300	P-U-10	40 X 70 mm	67.41
KUB-68511-91110	I-U-10	30 X 55 mm	31.00	KUB-69521-91110	P-U-10	30 X 55 mm	35.56
KUB-68511-91120	I-U-10	35 X 70 mm	33.57	KUB-69521-91130	P-U-10	30 X 55 mm	35.76
KUB-68541-91010	I-U-10	40 X 80 mm	152.25	KUB-RB101-91020	P-U-10	30 X 55 mm	53.61
KUB-68581-91020	P-U-10	45 X 90 mm	69.31	KUB-RB201-91010	P-U-10	30 X 55 mm	37.92
KUB-68581-91030	P-U-10	45 X 80 mm	71.25	KUB-RB201-91030	P-U-10	35 X 70 mm	37.92
KUB-68651-91020	P-U-10	45 X 90 mm	44.13	KUB-RB201-91050	P-U-10	35 X 60 mm	53.73