



TOPSEAL

SEAL IS SOMETHING · QUALITY IS EVERYTHING

O-RINGS KITS FOR EXCAVATOR

O-RING KITS FOR EXCAVATOR

CATERPILLAR EXCAVATOR

Model 320/312

NBR 90

HYDRAULIC
PUMP

PIPE
JOINT

CONTROL
VALVE

36 ITEMS 340PCS

PART NO.	ID	C/S	QTY	PART NO.	ID	C/S	QTY
P4	3.80	1.90	11	2-213	23.39	3.53	8
P5	4.80	1.90	13	GSA-0031			9
P6	5.80	1.90	14	1P-3702			5
P7	6.80	1.90	14	2-914	26.59	2.95	10
P8	7.80	1.90	13	2-217	29.74	3.53	8
P9	8.80	1.90	13	G30	29.40	3.10	9
P10	9.80	1.90	13	2-125	32.99	2.62	11
	9.50	2.65	10	1P-3703			5
2-111	10.77	2.62	9	2-220	34.52	3.53	8
2-112	12.37	2.62	9	G35	34.40	3.10	9
2-113	13.94	2.62	9	G40	39.40	3.10	8
2-114	15.54	2.62	9	2-130	40.94	2.62	10
2-115	17.12	2.62	9		41.50	4.00	7
2-116	18.72	2.62	9	G45	44.40	3.10	9
GSA-0029			8	2-906	11.89	1.98	9
2-118	21.89	2.62	9	2-018	18.77	1.78	10
2-212	21.82	3.53	7	2-021	23.52	1.78	9
2-912	23.47	2.95	8		29.00	2.00	9

KOMATSU EXCAVATOR

NBR 90

33 ITEMS 435PCS

PART NO	ID	C/S	QTY	PART NO.	ID	C/S	QTY
07000-11003	2.80	1.90	18	07000-12025	24.40	3.10	11
07000-11004	3.80	1.90	18	07000-12030	29.40	3.10	11
07000-11005	4.80	1.90	18	07000-12040	39.40	3.10	11
07000-11006	5.80	1.90	18	07000-12045	44.40	3.10	11
07000-11007	6.80	1.90	18	07002-12434	20.70	3.40	10
07000-11008	7.80	1.90	18	07000-13022	21.70	3.50	10
07000-11009	8.80	1.90	18	07000-13026	25.70	3.50	10
07000-11010	9.80	1.90	18	07000-13030	29.70	3.50	10
07000-12010	9.80	2.40	14	07000-13032	31.70	3.50	10
07000-12020	19.80	2.40	14	07000-13035	34.70	3.50	10
07000-12021	20.80	2.40	14	07000-13036	35.70	3.50	10
07000-12022	21.80	2.40	14	07000-13038	37.70	3.50	10
02891-12009	9.20	2.62	14	07000-13040	39.70	3.50	10
02891-12010	10.77	2.62	14	07000-13048	47.70	3.50	10
02891-12016	17.12	2.62	14	07000-13050	49.70	3.50	10
02891-12013	13.95	2.62	14	02892-13032	32.92	3.53	11
02891-12018	18.72	2.62	14				

O-RING KITS
FOR EXCAVATOR

O-RING KITS FOR EXCAVATOR

VOLVO EXCAVATOR

NBR 90

28 ITEMS 339PCS

PART NO.	ID	C/S	QTY	PART NO.	ID	C/S	QTY
P6	5.80	1.90	10	P32	31.70	3.50	10
P8	7.80	1.90	16	P34	33.70	3.50	10
P10	9.80	1.90	13	P38	37.70	3.50	10
P11	10.80	2.40	10	A12	9.25	1.78	18
P14	13.80	2.40	10	A14	12.42	1.78	18
P16	15.80	2.40	13	A21	23.52	1.78	18
P18	17.80	2.40	13	A25	29.87	1.78	18
P21	20.80	2.40	13	A108	6.02	2.62	16
P22	21.80	2.40	13	A127	36.17	2.62	10
P22.4	22.10	3.50	10	A131	42.52	2.62	10
P25	24.70	3.50	10	A219	32.99	3.53	10
P26	25.70	3.50	10	G25	24.40	3.10	10
P28	27.70	3.50	10	G35	34.40	3.10	10
P30	29.70	3.50	10	G40	39.40	3.10	10

HITACHI EXCAVATOR

NBR 90

30 ITEMS 440PCS

PART NO.	ID	C/S	QTY	PART NO.	ID	C/S	QTY
P3	2.80	1.90	16	A21	23.52	1.78	16
P4	3.80	1.90	16	M2021	25.00	2.00	16
P5	4.80	1.90	16	M2051	27.00	2.00	16
P6	5.80	1.90	16	M2052	29.00	2.00	16
P7	6.80	1.90	16	M2418	30.00	2.00	16
P8	7.80	1.90	16	M2023	31.00	2.00	16
P9	8.80	1.90	16	M2493	33.00	2.00	16
M2010	10.00	2.00	13	M2026	35.00	2.00	16
M2046	11.00	2.00	13	M2557	37.00	2.00	16
M2344	12.00	2.00	13	M2703	37.00	2.50	16
M2011	13.00	2.00	13	M2030	40.00	2.00	16
M2013	15.00	2.00	13	M2732	41.00	2.50	12
M2047	17.00	2.00	13	M2654	44.00	2.50	12
M2015	18.00	2.00	13	M2660	47.00	2.50	12
M2016	20.00	2.00	13	M2679	50.00	2.50	12

O-RING KITS
FOR EXCAVATOR

O-RING KITS FOR EXCAVATOR

SANY EXCAVATOR

NBR 90

36 ITEMS 383PCS

PART NO.	ID	C/S	QTY	PART NO.	ID	C/S	QTY
A14	12.42	1.78	10	P20	19.80	2.40	10
A18	18.77	1.78	10	P22	21.80	2.40	10
A21	23.52	1.78	10	G25	24.40	3.10	10
A25	29.87	1.78	10	G30	29.40	3.10	10
P4	3.80	1.90	12	G35	34.40	3.10	10
P5	4.80	1.90	14	G40	39.40	3.10	10
P6	5.80	1.90	13	G45	44.40	3.10	10
P7	6.80	1.90	13	P22A	21.70	3.50	10
P8	7.80	1.90	13	P24	23.70	3.50	10
P9	8.80	1.90	13	P25	24.70	3.50	10
P10	9.80	1.90	13	P26	25.70	3.50	10
P10A	9.80	2.40	11	P28	27.70	3.50	10
P11	10.80	2.40	11	P30	29.70	3.50	10
P12	11.80	2.40	10	P32	31.70	3.50	10
P14	13.80	2.40	10	P34	33.70	3.50	10
P15	14.80	2.40	10	P35	34.70	3.50	10
P16	15.80	2.40	10	P38	37.70	3.50	10
P18	17.80	2.40	10	P45	44.70	3.50	10

HYUNDAI/DOOSAN EXCAVATOR

NBR 90

28 ITEMS 376PCS

PART NO.	ID	C/S	QTY	PART NO.	ID	C/S	QTY
A12	9.25	1.78	20	A127	36.17	2.62	10
A14	12.42	1.78	20	A131	42.52	2.62	10
A18	18.77	1.78	20	G25	24.40	3.10	10
A21	23.52	1.78	20	G35	34.40	3.10	10
A25	29.87	1.78	20	G40	39.40	3.10	10
P6	5.80	1.90	10	P22.4	22.10	3.50	10
P8	7.80	1.90	10	P25	24.70	3.50	10
P10	9.80	1.90	10	P26	25.70	3.50	20
P11	10.80	2.40	10	P28	27.70	3.50	10
P14	13.80	2.40	10	P30	29.70	3.50	10
P16	15.80	2.40	14	P32	31.70	3.50	10
P18	17.80	2.40	14	P34	33.70	3.50	20
P21	20.80	2.40	14	P38	37.70	3.50	10
P22	21.80	2.40	14	A219	39.92	3.53	20

O-RING KITS
FOR EXCAVATOR

O-RING KITS FOR EXCAVATOR

KATO EXCAVATOR

NBR 90

34 ITEMS 389PCS

PART NO.	ID	C/S	QTY	PART NO.	ID	C/S	QTY
P3	2.80	1.90	16	G25	24.40	3.10	10
P4	3.80	1.90	16	G30	29.40	3.10	10
P5	4.80	1.90	16	G40	39.40	3.10	10
P6	5.80	1.90	16	G45	44.40	3.10	10
P7	6.80	1.90	16	P22A	21.70	3.50	8
P8	7.80	1.90	16	P22.4	22.10	3.50	8
P9	8.80	1.90	16	P25	24.70	3.50	8
P10	9.80	1.90	16	P26	25.70	3.50	8
P10A	9.80	2.40	13	P30	29.70	3.50	8
P11	10.80	2.40	13	P32	31.70	3.50	8
P12	11.80	2.40	13	P34	33.70	3.50	8
P14	13.80	2.40	13	P35	34.70	3.50	8
P16	15.80	2.40	13	P36	35.70	3.50	8
P18	17.80	2.40	13	P38	37.70	3.50	8
P20	19.80	2.40	13	P40	39.70	3.50	8
P21	20.80	2.40	13	P48	47.70	3.50	8
P22	21.80	2.40	13	P50	49.70	3.50	8

O-RING KITS
FOR EXCAVATOR