

KIT REF.	K100W		K101I		K102I		K103S		K108I		K109I		K110G		K119I		K120A	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M23-1	2	10M13-1	2	10M37-1	2	10M56-1	2	10M27-1	2	10M14-2	2	10M42-5	2	10M16-2	2	10M63-1
BUSHING	2	20M18-1	4	20M13-1	4	20M13-1	4	20M13-1	4	20M14-4	4	20M14-4	2	20M18-9	4	20M17-1	4	32A18-4
	2	20M18-2																
STEEL LINER																		
TAPER LOCK PINS	2	60M2-1	2	60M2-4	2	60M4-10	4	60M2-20	2	60M2-11	4	602.4.1			4	602.4.1	4	60M1-21
					2	60M4-11												
END PLATE / PLUG	4	44P1-1	4	401.12.1	4	401.12.1			4	401.3.1	4	401.3.1			4	401.3.1	4	45P8-4
O-RING GASKET			4	93P1-6	4	93P1-6	4	92P1-28	4	92P1-8	4	92P1-8	2	41P10-2	4	92P1-8	4	92P1-37
BUSHING SEAL			4	91P1-14	4	91P1-14	4	91P1-14	4	91P1-19			2	91P5-2			4	91P1-47
													2	91P6-2				
BEARING	2	701.4.25	2	701.4.15	2	701.4.15	2	701.4.15	2	701.4.5	2	701.4.5	2	70P4-4A	2	701.4.1	1	701.4.31
													2	70P4-4B			1	701.7.1
BEARING SEAL			2	91P2-3	2	91P2-3	2	91P2-3	2	91P2-6								
SHIM	7	80P1-2	5	80P1-22	5	80P1-22	5	80P1-22	7	80P1-1	7	80P1-1	6	80P3-26	7	80P1-1	6	80P2-5
			5	80P2-18	5	80P2-18	5	80P2-18									12	80P3-24
CAP SCREW	4	5/16-18X.7	8	5/16-18X.6	8	5/16-18X.6			12	5/16-18X.7	12	5/16-18X.7			12	5/16-18X.7		
NUT	2	7/16-20	2	3/8-24					2	1/2-20							4	7/16-20
LOCK WASHER	4	5/16	2	3/8	8	5/16			2	1/2	12	5/16			12	5/16	4	7/16
	2	7/16	8	5/16					12	5/16								
FELT WASHER	4	43P1-1																
EXPANSION PLUG																		
RELIEF FITTING																		
COTTER PIN																		
LOCK RING																	4	100P1-5
CASTLE NUT													2	50P17-1				

KIT REF.	K120B		K120E		K120G		K120H		K120I		K120N		K120R		K120V		K120W	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M13-10	2	10M24-10	2	10M42-6	2	10M51-2	2	10M38-2	2	10M54-1	2	10M33-3	2	9M12-1	2	10M18-1
BUSHING	4	20M13-9	4	20M16-8	2	20M18-9	4	20M18-10	4	20M21-11	2	32A18-1	4	20M20-1	2	20M24-2	2	20M18-1
											2	32A18-2					2	20M18-2
STEEL LINER																		
TAPER LOCK PINS	2	60M2-26	2	60M2-15					2	60M2-19			2	60M1-1			2	60M2-1
									2	60M2-20			2	60M1-8				
END PLATE / PLUG			4	401.127.2			4	45P8-1			4	401.140.1	4	401.128.1			4	401.20.1
O-RING GASKET			4	92P1-11	2	41P10-2	4	92P1-17	4	92P1-20	4	92P1-27	4	92P1-4			4	92P1-4
BUSHING SEAL			4	91P1-25	2	91P5-2	4	91P1-44	4	91P1-32			4	91P1-29				
					2	91P6-2												
BEARING	2	701.4.15	2	701.4.19	2	70P4-4A	2	701.4.30	2	701.4.21	2	701.4.26	2	701.4.27			2	701.4.25
					2	70P4-4B												
BEARING SEAL																		
SHIM	5	80P1-22	5	80P1-14	6	80P3-26	13	80P2-20	3	80P1-23	5	80P1-9	5	80P1-19			7	80P1-2
	5	80P2-18	5	80P2-11					3	80P2-19	5	80P2-7	3	80P2-15				
									2	80P3-30	2	80P3-32	4	80P3-33				
CAP SCREW			12	5/16-18X1					12	5/16-18X1			12	5/16-18X1			12	1/4-20X1/2
NUT	2	7/16-20	2	1/2-20					4	3/8-24			4	7/16			2	7/16-20
LOCK WASHER	2	7/16	2	1/2					4	3/8			12	5/16			12	1/4
			12	5/16I					12	5/16			4	7/16			2	7/16
FELT WASHER																		
EXPANSION PLUG																		
RELIEF FITTING																	4	90P1-1
COTTER PIN																		
LOCK RING							4	103P1-1			4	100P1-9						
CASTLE NUT					2	50P17-1												

KIT REF.	K121E		K121G		K121K		K121V		K122E		K122K		K122V		K123E		K125E	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M24-10	2	10M21-8	2	10M36-1	2	9M12-1	2	10M35-3	2	10M36-1	2	9M12-1	2	10M55-2	2	10M35-3
BUSHING	4	20M16-8	2	20M19-7	2	20M21-9	2	20M24-2	4	20M19-9	2	20M21-9	2	20M24-2	4	20M19-9	4	20M19-9
			2	20M19-8									2	31M18-1				
STEEL LINER							2	31M18-1					2	31M18-1				
TAPER LOCK PINS	2	60M2-15	2	60M4-7					2	60M1-9					2	60M1-16	2	60M1-9
			2	60M4-8											2	60M1-17		
END PLATE / PLUG	4	401.127.2	4	401.128.1													4	45P6-1
O-RING GASKET	4	92P1-11	4	92P1-4			2	92P1-24/25	4	93P1-12			2	92P1-24/25	2	93P1-12	4	93P1-12
BUSHING SEAL	4	91P1-25					2	91P7-1	4	91P1-29			2	91P7-1	4	91P1-29	4	91P1-29
							2	91P8-1					2	91P8-1				
BEARING	2	70P2-13	2	701.4.18					2	701.4.2			2	70P4-3	2	701.4.28	2	701.4.2
BEARING SEAL			2	91P2-9/10														
SHIM	5	80P1-14	5	80P1-2			3	80P3-25	3	80P1-2			2	80P3-25	3	80P1-2	3	80P1-2
	5	80P2-11	5	80P2-5			4	80P3-26	5	80P2-5			4	80P3-26	5	80P2-5	5	80P2-5
							2	80P3-28	2	80P3-24			2	80P3-28	2	80P3-24	2	80P3-24
CAP SCREW	12	5/16-18X1	12	5/16-18X.7														
NUT	2	1/2-20							2	7/16-20					4	3/8-24	2	7/16-20
LOCK WASHER	2	1/2	12	5/16					2	7/16					4	3/8	2	7/16
	12	5/16																
FELT WASHER																		
EXPANSION PLUG			2	45P1-16														
RELIEF FITTING			4	90P1-1														
COTTER PIN							2	102P16-3					2	102P16-3				
LOCK RING			2	100P1-7														
CASTLE NUT																		

KIT REF.	K125G		K125W		K126W		K127W		K139I		K140I		K140S		K146E		K146S	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART
KING PIN	2	9M16-6	2	10M18-2	2	10M18-2	2	10M18-2	2	10M24-1	2	10M16-13	2	10M38-1	2	10M35-2	2	10M43-1
BUSHING	4	20M16-7	2	20M18-1	2	20M18-1	2	20M18-1	4	20M17-1	4	20M17-1	4	20M21-10	4	20M18-8	4	20M18-6
			2	20M18-2	2	20M18-2	2	20M18-2										
STEEL LINER	2	31M16-2																
TAPER LOCK PINS			2	60M2-8	2	60M2-8	2	60M2-8	2	60M2-11	4	602.4.1	4	60M2-19	2	60M1-9	2	60M2-19
																	2	60M2-20
END PLATE / PLUG	2	40P16	4	401.20.1	4	401.20.1	4	45P2-3	4	401.3.1	4	401.3.1						
O-RING GASKET	2	41P4-1	4	92P1-4	4	92P1-4	4	92P1-4	4	92P1-8	4	92P1-8	4	92P1-21	4	93P1-12	4	92P1-20
BUSHING SEAL	4	9P3-1	4	91P1-44	4	91P1-44	4	91P1-44	4	91P3-1	4	91P3-1	4	91P1-34	4	91P1-36	4	91P1-38
BEARING	2	701.4.1	2	701.4.25	2	701.4.17	2	701.4.20	2	701.4.1	2	701.4.1	2	701.4.11	2	701.4.24	2	701.4.22
BEARING SEAL							2	91P2-11	2	91P2-2	2	91P2-2	2	91P2-4				
SHIM	5	80P3-3	7	80P1-2	7	80P1-2	7	80P1-2	7	80P1-1	7	80P1-1	3	80P1-23	3	80P1-24	5	80P1-2
	2	80P3-4	5	80P2-5	5	80P2-5	5	80P2-5	2	80P3-13	2	80P3-13	3	80P2-19	5	80P2-20	7	80P2-5
	2	80P3-5											2	80P3-30	2	80P3-31		
	2	80P3-6																
CAP SCREW	6	5/16-18X.5	12	1/4-20X1/2	12	1/4-20X1/2	12	1/4-20X3/4	12	5/16-18X.7	12	5/16-18X.7						
NUT			2	7/16-20	2	7/16-20	2	7/16-20	2	1/2-20			4	3/8-24	2	7/16-20	4	3/8-24
LOCK WASHER	6	5/16	12	1/4	12	1/4	12	1/4	2	1/2	12	5/16	4	3/8	2	7/16	4	3/8
			2	7/16	2	7/16	2	7/16	12	5/16								
FELT WASHER																		
EXPANSION PLUG	2	45P1-8																
RELIEF FITTING			4	90P1-1	4	90P1-1	4	90P1-1										
COTTER PIN	2	102P16-1																
LOCK RING	2	100P1-2																
CASTLE NUT	2	50P14-1																

KIT REF.	K147E		K148E		K150KG		K160A		K160S		K161S		K165G		K170G		K175G		
	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	
KING PIN	2	10M55-1	2	10M55-1	QTY	PART No.	2	10M64-1	2	10M38-4	2	10M38-5	2	9M16-8	2	9M16-9	2	9M20-1	
BUSHING	4	20M18-8	4	20M18-8	2	10M35-4	4	32A18-6	4	20M21-10	4	20M21-10	2	20M19-1	4	20M19-4	2	20M19-5	
					4	32A18-3												2	20M24-1
STEEL LINER													2	31M16-5	2	31M16-3	2	31M16-9	
TAPER LOCK PINS	2	60M1-16	2	60M1-16			2	60M1-21	2	60M1-12	2	60M2-24							
	2	60M1-17	2	60M1-17	2	60M2-22	2	60M1-22	2	60M1-13	2	60M2-25							
END PLATE / PLUG			4	45P6-1			4	45P13-1					2	40P16	2	40P16	2	40P16	
O-RING GASKET	4	93P1-12	4	93P1-12	4	401.12.1	4	92P1-38	4	92P1-21	4	92P1-21	2	41P4-1	2	41P4-1	2	41P4-1	
BUSHING SEAL	4	91P1-36	4	91P1-36	4	41P5-3	4	91P1-48	4	91P1-34	4	91P1-34			4	91P1-29			
BEARING	2	701.4.25	2	701.4.25			1	701.4.32	2	701.4.11	2	701.4.11	2	701.4.2	2	701.4.2	2	701.4.2	
					2	701.4.29	1	701.7.2											
BEARING SEAL									2	91P2-4	2	91P2-4							
SHIM	3	80P1-24	3	80P1-24					3	80P1-23	3	80P1-23	2	80P3-10	5	80P1-5	11	80P1-12	
	5	80P2-20	5	80P2-20	5	80P1-9			3	80P2-19	3	80P2-19	2	80P3-11	5	80P2-2	11	80P2-2	
	2	80P3-31	2	80P3-31	5	80P2-7			2	80P3-30	2	80P3-30	2	80P3-12	2	80P3-3/4			
					2	80P3-29							2	80P3-8	2	80P3-5/6			
CAP SCREW													6	5/16-18X.5	6	5/16-18X.5	6	5/16-18X.5	
NUT	4	3/8-24	4	3/8-24	12	1/4-28X1/2	4	7/16-20	4	3/8-24	4	3/8-24							
LOCK WASHER	4	3/8	4	3/8	2	1/2-20	4	7/16	4	3/8	4	3/8	6	5/16	6	5/16	6	5/16	
					2	1/2													
FELT WASHER					12	1/4													
EXPANSION PLUG													2	45P1-9	2	45P1-9	2	45P1-9	
RELIEF FITTING																			
COTTER PIN													2	102P16-1	2	102P16-1	2	102P16-1	
LOCK RING							4	100P1-10					2	100P1-1	2	100P1-1	2	100P1-1	
CASTLE NUT													2	50P14-1	2	50P14-1	2	50P14-1	

KIT REF.	K180E		K180R		K181R		K309I		K30WT		K310I		K35F		K40D		K50D	
	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M35-1	2	10M22-5	2	10M22-2	2	10M24-2	2	11M51-1	2	10M16-12	2	10M8-6	2	10M9-3	2	10M3-1
BUSHING	4	20M18-4	4	20M21-2	4	20M21-2	4	20M17-1	2	21M10-16	4	20M17-1	4	20M6-2	2	20M4-1	2	20M11-4
															2	20M4-2	2	20M11-5
STEEL LINER																		
TAPER LOCK PINS	2	60M2-18	2	60M1-1	2	60M1-4	2	60M2-11			4	602.4.1	2	60M2-6	2	60M4-5	2	60M2-7
			2	60M1-8	2	60M1-8												
END PLATE / PLUG			4	401.128.2	4	401.128.2	4	401.3.1			4	401.3.1	4	45P2-1				
O-RING GASKET	4	41P11-1	4	92P1-9	4	92P1-9	4	92P1-8			4	92P1-8						
BUSHING SEAL	4	91P1-36	4	91P1-15	4	91P1-15	4	91P3-1			4	91P3-1						
BEARING	2	701.4.24	2	701.4.11	2	701.4.11	2	701.4.1			2	701.4.1	2	70P2-7	2	701.4.13	2	701.4.9
BEARING SEAL			2	91P2-4	2	91P2-4	2	91P2-2			2	91P2-2						
SHIM	3	80P1-9	3	80P1-9	3	80P1-9	7	80P1-1			11	80P1-1	5	80P1-7	5	80P1-8	5	80P1-10
	3	80P2-7	3	80P2-7	3	80P2-7					2	80P3-13	5	80P2-4	5	80P2-6	5	80P2-8
	2	80P3-29	2	80P3-29	2	80P3-29							2	80P3-1				
			2	80P3-34	2	80P3-34												
CAP SCREW	16	5/16-18X1	12	5/16-18X1	12	5/16-18X1	12	5/16-18X.7			12	5/16-18X.7						
NUT	2	1/2-20	4	7/16-20	4	7/16-20	2	1/2-20					2	7/16-20			4	3/8-24
LOCK WASHER	2	1/12	12	5/16	12	5/16	2	1/2			12	5/16	2	7/16			4	3/8
	16	5/16	4	7/16	4	7/16	12	5/16										
FELT WASHER																		
EXPANSION PLUG														4	45P1-17	4	45P1-4	
RELIEF FITTING																		
COTTER PIN																		
LOCK RING																		
CASTLE NUT																		

KIT REF.	K50F		K51G		K532M		K533M		K534M		K535M		K55G		K536M		K56G	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M12-20	2	10M11-9	2	9M18-1	2	9M15-3	2	9M15-1	2	9M15-2	2	9M23-1	2	10M11-10	2	10M11-10
BUSHING	4	20M2-3	4	20M11-3	2	20M18-3	2	20M16-3	2	20M15-1	2	20M15-2	2	20M23-2	4	20M11-7	4	20M11-9
STEEL LINER																		
TAPER LOCK PINS	2	60M2-3	2	60M3-1											2	60M1-15	2	60M1-15
END PLATE / PLUG	4	40M120-3	4	40M123-2	2	40M4-1	2	45P10-2			2	40M4-1			2	40M123-3	2	40M123-3
O-RING GASKET	4	93P1-2	4	93P1-1	2	41P5-1	2	92P1-30			2	41P5-1	2	92P1-35/36	4	41P3-6	4	41P3-6
BUSHING SEAL					2	91P1-11	2	91P1-11	2	91P1-10	2	91P1-10	2	91P10-1	4	91P1-45	4	91P1-42
					2	91P1-12	2	91P1-12	2	91P1-9	2	91P1-9	2	91P11-1				
BEARING	2	701.4.4	2	701.4.9	2	70P2-1	2	70P2-1	2	70P2-1	2	70P2-1	2	70P5-1	2	701.4.14	2	701.4.14
					2	70P3-2	2	70P3-2	2	70P3-1	2	70P3-1						
BEARING SEAL																		
SHIM	7	80P1-4	5	80P1-6											7	80P1-21	7	80P1-21
	5	80P2-1	5	80P2-3											5	80P2-17	5	80P2-17
CAP SCREW	8	10-32X5/8	8	1/4-28X5/8	6	1/4-28X5/8	6	1/4-28X5/8			6	1/4-28X5/8			8	1/4-28X5/8	8	1/4-28X5/8
NUT	2	7/16-20	2	3/8-24											2	3/8-24	2	3/8-24
LOCK WASHER	8	10/32	8	1/4	6	1/4	6	1/4			6	1/4			8	1/4	8	1/4
	2	7/16	2	3/8											2	3/8	2	3/8
FELT WASHER																		
EXPANSION PLUG					2	45P1-15	2	50P4-1	2	45P1-12	2	45P1-12						
RELIEF FITTING	4	90P1-3	4	90P1-3	2	90P1-1					2	90P1-1			4	90P1-1	4	90P1-1
COTTER PIN																		
LOCK RING																		
CASTLE NUT													2	50P20-1				

KIT REF.	K57G		K58G		K60F		K60R		K616M		K68Z		K69Z		K70D		K70F	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M11-10	2	10M11-10	2	10M12-7	2	10M12-28	2	9M18-2	2	10M58-1	2	10M58-1	2	10M2-1	2	10M12-2
BUSHING	4	20M11-7	4	20M11-9	4	20M2-6	4	20M12-7	2	20M23-1	4	20M11-12	4	20M11-12	4	20M2-1	4	20M2-7
STEEL LINER																		
TAPER LOCK PINS	2	60M1-15	2	60M1-15	2	60M4-3	2	60M1-18			2	60M2-23	2	60M2-23	4	602.4.1	2	60M2-3
END PLATE / PLUG	4	401.141.1	4	401.141.1	2	40M120-3	4	45P7-2	2	45P10-1	2	45P9-1	2	45P9-1	2	40M123-1	4	40M120-3
O-RING GASKET	4	41P3-6	4	41P3-6	2	41P3-2			2	42P1-30	2	92P1-29	2	92P1-29	2	92P1-8	4	93P1-2
BUSHING SEAL	4	91P1-45	4	91P1-42			4	91P1-43	2	91P1-21	2	91P9-1	2	91P9-1				
									2	91P1-22								
BEARING	2	701.4.14	2	701.4.14	2	701.4.4	4	701.4.4	2	70P2-8	2	70P2-16	1	70P2-16	2	701.4.4	2	701.4.4
									2	70P-3			1	70P2-17				
BEARING SEAL							2	91P2-16										
SHIM	7	80P1-21	7	80P1-21	5	80P1-4	3	80P1-28			5	80P1-21	5	80P1-21	5	80P1-4	5	80P1-4
	5	80P2-17	5	80P2-17	5	80P2-1	3	80P2-24			5	80P2-17	5	80P2-17	5	80P2-1	5	80P2-1
							2	80P3-36										
							2	80P3-37										
CAP SCREW	8	1/4-28X5/8	8	1/4-28X5/8	4	10-32X5/8					2	5/16-18X5/8	2	5/16-18X5/8	4	5/16-18X.7	8	10-32X5/8
NUT	2	3/8-24	2	3/8-24			2	7/16-20			2	3/8-24	2	3/8-24			2	7/16-20
LOCK WASHER	2	3/8	2	3/8	4	10/32	2	7/16			2	3/8	2	3/8	4	5/16	8	10/32
	8	1/4	8	1/4							2	5/16 FLAT	2	5/16 FLAT			2	7/16
FELT WASHER																		
EXPANSION PLUG					2	45P1-13			2	50P4-1					2	45P1-6		
RELIEF FITTING					2	90P1-3									2	90P1-3	4	90P1-3
COTTER PIN																		
LOCK RING															2	100P1-4		
CASTLE NUT																		

KIT REF.	K70G		K70R		K700T		K71D		K71F		K72F		K75F		K75M		K76F	
	PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY
KING PIN	2	10M12-1	2	10M52-3	2	10M60-1 & 2	2	10M2-1	QTY	PART No.	QTY	PART No.	QTY	PART No.	2	10M13-7	2	10M25-1
BUSHING	4	20M12-1	4	20M15-7	4	32A21-1	4	10M2-1	2	10M13-6	2	10M37-4	2	10M25-1	4	32A16-12	4	20M14-6
									4	20M13-4	4	20M13-7	4	20M14-6				
STEEL LINER																		
TAPER LOCK PINS	2	60M3-1	2	60M1-14	4	60M2-27	4	602.4.1							2	60P6-1	2	60M1-1
			2	60M1-7					2	60M2-17	2	60M1-10	2	60M1-1			2	60M1-2
									2	60M1-11	2	60M1-2						
END PLATE / PLUG	4	401.12.2					4	401.143.1							4	401.138.1	4	45P2-5
O-RING GASKET	4	41P3-1			4	41P6-2&92P1-32	4	92P1-16	4	45P2-4	4	45P2-4	2	401.128.1	4	92P1-23		
BUSHING SEAL			4	91P1-41			4	91P1-43	4	91P1-35	4	91P1-35	2	92P1-4	4	91P1-37	4	91P1-16
												4	91P1-16					
BEARING	2	701.4.4	2	701.4.5	2	70P6-1	2	701.4.4							2	70P2-14	2	701.4.5
									2	70P2-15	2	701.4.23	2	701.4.5				
BEARING SEAL			2	91P2-15			2	91P2-16							2	91P2-14		
SHIM	5	80P1-4	5	80P1-25			5	80P1-4									5	80P1-5
	5	80P2-1	5	80P2-21			5	80P2-1	5	80P1-12	5	80P2-10	5	80P1-5			5	80P2-2
									5	80P2-10			5	80P2-2				
CAP SCREW	8	1/4-28X1/2			2	3/8-16X1-1/4	8	5/16/18X3/4										
NUT	2	3/8-24	4	7/16-20	4	7/16-20						6	5/16-18X3/4	2	M10X1.5	4	7/16-20	
LOCK WASHER	8	1/4	4	7/16	4	7/16	8	5/16	2	7/16-20	4	7/16-20	4	7/16-20	2	3/8	4	7/16
	2	3/8							2	7/16	4	7/16	6	5/16				
FELT WASHER												4	7/16					
EXPANSION PLUG																		
RELIEF FITTING	4	90P1-1											2	45P1-11				
COTTER PIN													2	90P1-1				
LOCK RING															4	100P1-3		
CASTLE NUT													2	100P1-3				

KIT REF.	K80A		K80G		K80R		K901L		K921L		K931L		K941F		K941FA		K941R	
	PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY
KING PIN	2	10M63-2	2	10M42-4	2	10M52-2	2	10M21-1	2	10M21-2	2	10M21-3	2	10M33-2	2	10M33-2	2	10M52-1
BUSHING	4	32A18-5	2	20M16-11	4	20M15-7	4	20M19-5	4	20M20-1	4	20M20-1	4	20M20-1	4	20M20-1	4	20M15-5
STEEL LINER																		
TAPER LOCK PINS	4	60M1-21			2	60M1-14	2	60M2-9	2	60M2-9	2	60M1-1	2	60M1-1	2	60M1-1	2	60M1-7
					2	60M1-7	2	60M2-10	2	60M2-10	2	60M1-2	2	60M1-2	2	60M1-2	2	60M1-14
END PLATE / PLUG	4	45P8-4					2	401.128.1	4	401.128.1	4	401.128.1	4	401.128.1	4	401.128.1	4	401.139.1
O-RING GASKET	4	92P1-37	2	41P10-1			4	92P1-4	4	92P1-4	4	92P1-4	4	92P1-4	4	92P1-4	4	92P1-26
BUSHING SEAL	4	91P1-47	2	91P5-1	4	91P1-41	4	91P1-29	4	91P1-6	4	91P1-29	4	91P1-29	4	91P1-29	4	91P1-41
			2	91P6-1														
BEARING	1	701.4.31	2	70P4-2A	2	701.4.5	2	701.4.2	2	701.4.2	2	701.4.27	2	701.4.2	2	701.4.20	2	701.4.5
	1	701.7.1	2	70P4-2B														
BEARING SEAL			2	91P2-15			2	91P2-1									2	91P2-15
SHIM	6	80P2-5	8	80P1-26	5	80P1-25	5	80P1-2	5	80P1-2	5	80P1-2	9	80P1-2	9	80P1-2	5	80P2-21
	12	80P3-24			5	80P2-21	8	80P2-5	8	80P2-5	8	80P2-5	9	80P2-5	7	80P2-5		
CAP SCREW							12	5/16-18X.7	12	5/16-18X.7	12	5/16-18X.7	12	5/16-18X.7	12	5/16-18X.7	12	5/16-18X1
NUT	4	7/16-20			4	7/16-20	4	3/8-24	4	3/8-24	4	7/16-20	4	7/16-20	4	7/16-20	4	7/16-20
LOCK WASHER	4	7/16			4	7/16	4	3/8	4	3/8	12	5/16	12	5/16	12	5/16	12	5/16
							6	5/16	12	5/16	4	7/16	4	7/16	4	7/16	4	7/16
FELT WASHER																		
EXPANSION PLUG							2	45P1-9										
RELIEF FITTING							2	90P1-1										
COTTER PIN																		
LOCK RING	4	100P1-5					2	100P1-1										
CASTLE NUT			2	50P17-1														

KIT REF.	K942F		K942FA		K95F		K95G		K961L		K96F		K970R		K971R		K981R	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M33-2	2	10M33-2	2	10M26-1	2	9M16-7	2	10M21-3	2	10M26-1	2	10M16-5	2	10M16-7	2	10M21-12
BUSHING	4	20M20-1	4	20M20-1	4	20M16-7	2	20M14-1	4	20M20-1	4	20M16-7	4	20M16-7	4	20M16-7	4	20M19-9
							2	20M14-2										
STEEL LINER							2	31M16-4										
TAPER LOCK PINS	2	60M1-1	2	60M1-1	2	60M1-1			2	60M1-7	2	60M1-1	4	602.4.1	4	602.4.1	2	60M1-7
	2	60M1-2	2	60M1-2	2	60M1-2			2	60M1-8	2	60M1-2					2	60M1-8
END PLATE / PLUG	4	45P2-3	4	45P2-3	2	401.128.1	2	40P16	4	401.128.1	4	45P2-5	2	40M123-1	4	401.128.1	4	45P2-3
O-RING GASKET					2	92P1-4	2	41P4-1	4	92P1-4			2	92P1-8	4	92P1-4		
BUSHING SEAL	4	91P1-29	4	91P1-29	4	91P3-1			4	91P1-29	4	91P3-1	4	91P3-1	4	91P3-1	4	91P1-29
BEARING	2	701.4.2	2	701.4.20	2	701.4.1	2	701.4.5	2	701.4.27	2	701.4.1	2	701.4.1	2	701.4.1	2	701.4.27
BEARING SEAL																2	91P2-7	
SHIM	9	80P1-2	9	80P1-2	9	80P1-1	9	80P2-9	5	80P1-2	9	80P1-1	13	80P1-1	7	80P1-1	5	80P1-19
	7	80P2-5	7	80P2-5			2	80P3-7	5	80P2-5							5	80P2-15
							2	80P3-9										
CAP SCREW					6	5/16-18X.7	6	1/4-28X1/2	12	5/16-18X.7			4	5/16-18X.7	12	5/16-18X.7		
NUT	4	7/16-20	4	7/16-20	4	7/16-20			4	7/16-20	4	7/16-20					4	7/16-20
LOCK WASHER	4	7/16	4	7/16	6	5/16	6	1/4	12	5/16	4	7/16	4	5/16	12	5/16	4	7/16
					4	7/16			4	7/16								
FELT WASHER																		
EXPANSION PLUG					2	45P1-8	2	45P1-11					2	45P1-8				
RELIEF FITTING					2	90P1-1							2	90P1-3				
COTTER PIN							2	102P16-1										
LOCK RING					2	100P1-2	2	100P1-3					2	100P1-2				
CASTLE NUT							2	50P14-3										

KIT REF.	K98I		KD900R		KD901R		KD931R		KE300F		KE350F		KG931R		KH901L		KH931L		KH946R	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	10M12-3	2	9M16-10	2	10M14-1	2	10M16-21	2	10M10-2	2	10M10-3	2	10M21-3	2	10M22-1	2	10M22-2	2	10M21-14
BUSHING	4	20M12-3	4	20M14-6	4	20M14-6	4	20M16-7	4	20M5-1	4	20M5-2	4	20M20-1	4	20M21-1	4	20M21-2	2	20M19-9
																			2	20M19-11
STEEL LINER			2	31M16-8																
TAPER LOCK PINS	2	60M2-4			4	602.4.1	2	60M1-1	2	60M2-3	2	60M2-3	2	60M1-1	4	60M4-4	2	60M1-3	2	60M1-3
							2	60M1-2					2	60M1-2			2	60M1-4	2	60M1-4
													2	60M1-8					2	60M1-8
END PLATE / PLUG	4	40M120-4	2	40P16	2	401.128.1	2	401.128.1			2	45P2-2	4	401.128.1	2	401.128.2	4	401.128.2	4	45P7-1
O-RING GASKET	4	93P1-1	2	41P4-1	2	92P1-4	2	92P1-12					4	92P1-4	2	92P1-9	4	92P1-9		
BUSHING SEAL					4	91P1-16	4	91P3-1			4	91P1-23	4	91P1-29			4	91P1-15	4	91P1-29
BEARING	2	701.4.4	2	701.4.5	2	701.4.5	2	701.4.1	2	70P2-3	2	70P2-3	2	701.4.20	2	701.4.11	2	701.4.11	2	701.4.27
BEARING SEAL													2	91P2-11			2	91P2-4		
SHIM	5	80P1-4	9	80P2-9	5	80P1-5	3	80P1-20	5	80P1-10	5	80P1-10	5	80P1-2	5	80P1-9	5	80P1-9	5	80P1-2
	5	80P2-1	2	80P3-7	5	80P2-2	3	80P2-16	5	80P2-8	5	80P2-8	8	80P2-5	9	80P2-7	9	80P2-7	5	80P2-5
			2	80P3-9			2	80P3-27												
CAP SCREW	8	1/4-28X5/8	6	5/16-18X.5	6	5/16-18X.7	6	5/16-18X1					12	5/16-18X.7	6	5/16-18X.5	12	5/16-18X.5		
NUT	2	3/8-24					4	7/16-20	2	7/16-20	2	7/16-20	4	7/16-20			4	7/16-20	4	7/16-20
LOCK WASHER	2	3/8	6	5/16	6	5/16	6	5/16	2	7/16	2	7/16	12	5/16	6	5/16	12	5/16	4	7/16
	8	1/4					4	7/16					4	7/16			4	7/16		
FELT WASHER																				
EXPANSION PLUG			2	45P1-11	2	45P1-11	2	45P1-8					2	45P1-10						
RELIEF FITTING	4	90P1-3			2	90P1-1							2	90P1-1						
COTTER PIN			2	102P16-1																
LOCK RING			2	100P1-2	2	100P1-13	2	100P1-2					2	100P1-5						
CASTLE NUT			2	50P14-3																

KIT REF.	70.035.06		70.040.06		70.050.04		70.051.07		70.053.06		70.055.07		70.056.07		70.057.07		70.058.07	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.8.6	2	105.9.2	2	105.3.1	2	105.11.9	2	105.50.3	2	105.11.10	2	105.11.10	2	105.11.10	2	105.11.10
BUSHING	4	202.6.2	4	202.9.2	2	202.11.4	4	202.11.3	4	202.2.3	4	202.11.7	4	202.11.10	4	202.11.7	4	202.11.10
					2	202.11.5												
STEEL LINER																		
TAPER LOCK PINS	2	60M2-6	2	60M2-6	4	60M2-7	2	60M3-1	2	60M2-3	2	60M1-15	2	60M1-15	2	60M1-15	2	60M1-15
END PLATE / PLUG	4	45P2-1	4	40M11-1											4	501.141.1	4	401.141.1
O-RING GASKET			4	41P3-8			4	41P3-6	4	92P1-19	4	41P3-6	4	41P3-6	4	41P3-6	4	41P3-6
BUSHING SEAL											4	91P1-45	4	91P1-42	4	91P1-45	4	91P1-42
BEARING	2	70P2-7	2	701.4.10	2	701.4.9	2	701.2.1	2	701.4.4	2	701.4.14	2	701.4.14	2	701.4.14	2	701.4.14
BEARING SEAL																		
SHIM	5	80P1-7	5	80P1-8	5	80P1-10	5	80P1-6	5	80P1-4	7	80P1-21	7	80P1-21	7	80P1-21	7	80P1-21
	5	80P2-4	5	80P2-6	5	80P2-8	5	80P2-3	5	80P2-1	5	80P2-17	5	80P2-17	5	80P2-17	5	80P2-17
CAP SCREW			8	10-32X3/8											12	1/4-28X5/8	12	1/4-28X5/8
NUT	2	7/16-20	2	7/16-20	4	3/8-24	2	3/8-24	2	7/16-20	2	3/8-24	2	3/8-24	2	3/8-24	2	3/8-24
LOCK WASHER	2	7/16	8	10/32	4	3/8	2	3/8	2	7/16	2	3/8	2	3/8	12	1/4	12	1/4
			2	7/16											2	3/8	2	3/8
FELT WASHER																		
EXPANSION PLUG					4	45P1-4												
RELIEF FITTING																		
COTTER PIN																		
LOCK RING																		
CASTLE NUT																		

KIT REF.	70.070.04		70.070.07		70.071.04		70.071.06		70.071.96		70.072.06		70.073.06		70.075.06		70.076.06	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.2.1	2	105.12.1	2	105.2.1	2	105.13.6	2	105.13.6	2	105.37.4	2	105.50.2	2	105.25.1	2	105.25.1
BUSHING	4	202.2.1	4	202.12.1	4	202.2.1	4	202.13.4	4	202.13.6	4	202.13.7	4	202.2.7	4	202.14.6	4	202.14.6
STEEL LINER																		
TAPER LOCK PINS	4	602.4.1	2	60M3-1	4	602.4.1	2	60M2-17	2	60M2-17	2	60M1-10	2	60M2-3	2	60M1-1	2	60M1-1
											2	60M1-11			2	60M1-2	2	60M1-2
END PLATE / PLUG					4	401.143.1	4	45P2-4	4	45P2-4	4	45P2-4					4	45P2-5
O-RING GASKET	2	41P3-4	4	41P3-1	4	92P1-16							4	92P1-19	2	41P7-1		
BUSHING SEAL					4	91P1-43	4	91P1-35	4	91P1-35	4	91P1-35			4	91P1-16	4	91P1-16
BEARING	2	701.4.4	2	701.4.4	2	701.4.4	2	70P2-15	2	70P2-15	2	701.4.23	2	701.4.4	2	701.4.5	2	701.4.5
BEARING SEAL					2	91P2-16												
SHIM	5	80P1-4	5	80P1-4	5	80P1-4	5	80P1-12	5	80P1-12	5	80P2-10	5	80P1-4	5	80P1-5	5	80P1-5
	5	80P2-1	5	80P2-1	5	80P2-1	5	80P2-10	5	80P2-10			5	80P2-1	5	80P2-2	5	80P2-2
CAP SCREW	4	5/16-18X.7			8	5/16-18X3/4												
NUT			2	3/8-24			2	7/16-20	2	7/16-20	4	7/16-20	2	7/16-20	4	7/16-20	4	7/16-20
LOCK WASHER	4	5/16	2	3/8	8	5/16	2	7/16	2	7/16	4	7/16	2	7/16	4	7/16	4	7/16
FELT WASHER																		
EXPANSION PLUG	2	45P1-6													2	45P1-11		
RELIEF FITTING	2	90P1-3			2	90P1-3												
COTTER PIN																		
LOCK RING	2	100P1-4													2	100P1-3		
CASTLE NUT																		

KIT REF.	70.095.06		70.095.07		70.098.09		70.098.09		70.101.09		70.102.09		70.103.19		70.119.09		70.120.05	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.26.1	2	95.16.7	2	105.26.1	2	105.12.3	2	105.13.1	2	105.37.1	2	105.56.1	2	105.16.2	2	105.24.10
BUSHING	4	202.16.7	2	202.14.1	4	202.16.7	4	202.12.3	4	202.13.1	4	202.13.1	4	202.13.1	4	202.17.1	4	202.16.9
			2	202.14.2														
STEEL LINER			2	312.16.4														
TAPER LOCK PINS	2	60M1-1			2	60M1-1	2	60M2-4	2	60M2-4	2	60M4-10	4	60M2-20	4	602.4.1	2	60M2-15
	2	60M1-2			2	60M1-2					2	60M4-11						
END PLATE / PLUG					4	45P2-5											4	401.129.1
O-RING GASKET	2	41P7-1	2	41P4-1			4	41P3-3	4	92P1-16	4	92P1-16	4	92P1-28	4	92P1-15	4	41P5-2
BUSHING SEAL	4	91P3-1			4	91P3-1			4	91P1-14	4	91P1-14	4	91P1-14			4	91P1-25
BEARING	2	701.4.1	2	701.4.5	2	701.4.1	2	701.4.4	2	701.4.15	2	701.4.15	2	701.4.15	2	701.4.1	2	701.4.19
BEARING SEAL									2	91P2-3	2	91P2-3	2	91P2-3				
SHIM	9	80P1-1	9	80P2-9	9	80P1-1	5	80P1-4	4	80P1-22	5	80P1-22	5	80P1-22	7	80P1-1	5	80P1-14
			2	80P3-7			5	80P2-1	4	80P2-18	5	80P2-18	5	80P2-18			5	80P2-11
			2	80P3-9														
CAP SCREW																	12	5/16-18X1
NUT	4	7/16-20			4	7/16-20	2	3/8-24	2	3/8-24			4	3/8-24			2	1/2-20
LOCK WASHER	4	7/16			4	7/16	2	3/8	2	3/8			4	3/8			2	1/2
																	12	5/16
FELT WASHER																		
EXPANSION PLUG	2	45P1-8	2	45P1-11														
RELIEF FITTING																		
COTTER PIN			2	102P16-1														
LOCK RING	2	100P1-2	2	100P1-3														
CASTLE NUT			2	50P14-3														

KIT REF.	70.120.09		70.120.95		70.120.99		70.121.05		70.121.07		70.122.05		70.122.95		70.125.07		70.139.09	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.38.2	2	105.24.10	2	105.38.2	2	105.24.10	2	105.21.8	2	105.35.3	2	105.35.3	2	95.16.6	2	105.24.1
BUSHING	4	202.21.11	4	202.16.8	4	201.21.13	4	202.16.9	4	202.19.8	4	202.19.10	4	202.19.9	4	202.16.7	4	202.17.1
STEEL LINER															2	312.16.2		
TAPER LOCK PINS	2	60M2-19	2	60M2-15	2	60M2-19	2	60M2-15	2	60M4-7	2	60M1-9	2	60M1-9			2	60M2-11
	2	60M2-20			2	60M2-20			2	60M4-8								
END PLATE / PLUG			4	401.129.1			4	401.129.1	4	401.128.1								
O-RING GASKET	4	92P1-20	4	41P5-2	4	92P1-20	4	41P5-2	4	92P1-4	4	93P1-12	4	93P1-12	2	41P4-1	4	92P1-15
BUSHING SEAL	4	91P1-32	4	91P1-25	4	91P1-32	4	91P1-25			4	91P1-29	4	91P1-29	4	91P3-1	4	91P3-1
BEARING	2	701.4.21	2	701.4.19	2	701.4.21	2	70P2-13	2	701.4.18	2	701.4.2	2	701.4.2	2	701.4.1	2	701.4.1
BEARING SEAL									2	91P2-9/10							2	91P2-2
SHIM	3	80P1-23	5	80P1-14	3	80P1-23	5	80P1-14	5	80P1-2	3	80P1-2	3	80P1-2	4	80P3-3	7	80P1-1
	3	80P2-19	5	80P2-11	3	80P2-19	5	80P2-11	5	80P2-5	5	80P2-5	5	80P2-5	2	80P3-4	2	80P3-13
	2	80P3-30			2	80P3-30					4	80P3-24	4	80P3-24	2	80P3-5		
															2	80P3-6		
CAP SCREW	12	5/16-18X1	12	5/16-18X1	12	5/16-18X1	12	5/16-18X1										
NUT	4	3/8-24	2	1/2-20	4	3/8-24	2	1/2-20			2	7/16-20	2	7/16-20			2	1/2-20
LOCK WASHER	4	3/8	2	1/2	4	3/8	2	1/2			2	7/16	2	7/16			2	1/2
	12	5/16	12	5/16	12	5/16	12	5/16										
FELT WASHER																		
EXPANSION PLUG									2	45P1-16					2	45P1-8		
RELIEF FITTING																		
COTTER PIN															2	102P16-1		
LOCK RING									2	100P1-7					2	100P1-2		
CASTLE NUT															2	50P14-1		

KIT REF.	70.140.09		70.140.19		70.146.05		70.147.05		70.160.19		70.180.05		70.309.09		70.310.09		70.533.13	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.16.13	2	105.38.1	2	105.35.2	2	105.55.1	2	105.38.4	2	105.35.1	2	105.24.2	2	105.16.12	2	95.15.3
BUSHING	4	202.17.1	4	202.21.10	4	202.18.8	4	202.18.8	4	202.21.10	4	202.18.4	4	202.17.1	4	202.17.1	2	202.16.3
STEEL LINER																		
TAPER LOCK PINS	4	602.4.1	4	60M2-19	2	60M1-9	2	60M1-16	2	60M1-12	2	60M2-18	2	60M2-11	4	602.4.1		
							2	60M1-17	2	60M1-13								
END PLATE / PLUG																	2	45P10-2
O-RING GASKET	4	92P1-15	4	92P1-21	4	93P1-12	4	93P1-12	4	92P1-21	4	41P11-1	4	92P1-15	4	92P1-15	2	92P1-30
BUSHING SEAL	4	91P3-1	4	91P1-34	4	91P1-36	4	91P1-36	4	91P1-34	4	91P1-36	4	91P3-1	4	91P3-1	2	91P1-11
																	2	91P1-12
BEARING	2	701.4.1	2	701.4.11	2	701.4.24	2	701.4.25	2	701.4.11	2	701.4.24	2	701.4.1	2	701.4.1	2	70P2-1
																	2	70P3-2
BEARING SEAL	2	91P2-2	2	91P2-4					2	91P2-4			2	91P2-2	2	91P2-2		
SHIM	7	80P1-1	3	80P1-23	3	80P1-24	3	80P1-24	3	80P1-23	3	80P1-9	7	80P1-1	11	80P1-1		
	2	80P3-13	3	80P2-19	5	80P2-20	5	80P2-20	3	80P2-19	3	80P2-7			12	80P3-13		
			2	80P3-30	2	80P3-31	2	80P3-31	2	80P3-30	2	80P3-29						
CAP SCREW											16	5/16-18X1						
NUT			4	3/8-24	2	1/2-20	4	3/8-24	4	3/8-24	2	1/2-20	2	1/2-20				
LOCK WASHER			4	3/8	2	1/2	4	3/8	4	3/8	2	1/2	2	1/2				
											16	5/16						
FELT WASHER																		
EXPANSION PLUG																	2	50P1-1
RELIEF FITTING																		
COTTER PIN																		
LOCK RING																		
CASTLE NUT																		

KIT REF.	70.616.13		70.901.12		70.921.12		70.931.12		70.941.06		70.941.18		70.942.06		70.961.12		70.970.18	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	95.18.2	2	105.21.1	2	105.21.2	2	105.21.3	2	105.33.2	2	105.52.1	2	105.33.2	2	105.21.3	2	105.16.5
BUSHING	2	201.23.1	4	202.19.5	4	202.20.1	4	202.20.1	4	202.19.5	4	202.15.5	4	202.19.5	4	202.20.1	4	202.16.7
STEEL LINER																		
TAPER LOCK PINS			2	60M2-9	2	60M2-9	2	60M1-1	2	60M1-1	2	60M1-7	2	60M1-1	2	60M1-7	4	602.4.1
			2	60M2-10	2	60M2-10	2	60M1-2	2	60M1-2	2	60M1-14	2	60M1-2	2	60M1-8		
END PLATE / PLUG	2	45P10-1									4	40.139.1						
O-RING GASKET	2	92P1-30	2	41P7-1	4	41P7-1	2	41P7-1	4	41P7-1	4	92P1-26	4	45P2-3	4	41P7-1	2	41P3-4
BUSHING SEAL	2	91P1-21	4	91P1-29	4	91P1-6	4	91P1-29	4	91P1-29	4	91P1-41	4	91P1-29	4	91P1-29		
	2	91P1-22																
BEARING	2	70P2-8	2	701.4.2	2	701.4.2	2	701.4.27	2	701.4.2	2	701.4.5	2	701.4.2	2	701.4.27	2	701.4.1
	2	70P3-3																
BEARING SEAL					2	91P2-1					2	91P2-15						
SHIM			5	80P1-2	5	80P1-2	5	80P1-2	5	80P1-2	5	80P2-21	9	80P1-2	5	80P1-2	13	80P1-1
			8	80P2-5	8	80P2-5	8	80P2-5	8	80P2-5			9	80P2-5	8	80P2-5		
CAP SCREW											12	5/16-18X1						
NUT			4	3/8-24	4	3/8-24	4	7/16-20	4	7/16-20	4	7/16-20	4	7/16-20	4	7/16-20		
LOCK WASHER			4	3/8	4	3/8	4	7/16	4	7/16	12	5/16	4	7/16	4	7/16		
											4	7/16						
FELT WASHER																		
EXPANSION PLUG	2	50P1-1	2	45P1-9													2	45P1-8
RELIEF FITTING			2	90P1-1														
COTTER PIN																		
LOCK RING			2	100P1-1													2	100P1-2
CASTLE NUT																		

KIT REF.	70.971.18		70.981.18		74.901.18		74.931.18		75.300.06		75.350.06		77.931.18		78.901.12		78.931.12	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.16.7	2	105.21.12	2	105.14.1	2	105.16.21	2	105.10.2	2	105.10.3	2	105.21.3	2	105.22.1	2	105.22.2
BUSHING	4	202.16.7	4	202.19.10	4	202.14.6	4	202.16.7	4	202.5.1	4	202.5.1	4	202.20.1	4	202.21.1	4	202.21.2
STEEL LINER																		
TAPER LOCK PINS	4	602.4.1	2	60M1-7	4	602.4.1	2	60M1-1	2	60M2-3	2	60M2-3	2	60M1-1	4	60M4-4	2	60M1-3
			2	60M1-8			2	60M1-2					2	60M1-2			2	60M1-4
													2	60M1-8				
END PLATE / PLUG			4	45P2-3							4	45P2-2						
O-RING GASKET	4	41P7-1			2	41P7-1	2	41P4-1					4	41P7-1	2	41P4-2	4	41P4-2
BUSHING SEAL			4	91P1-29			4	91P3-1			4	91P1-23	4	91P1-29			2	91P1-15
BEARING	2	701.4.1	2	701.4.27	2	701.4.5	2	701.4.1	2	70P2-3	2	70P2-3	2	701.4.20	2	701.4.11	2	701.4.11
BEARING SEAL	2	91P2-7	5	80P1-19									2	91P2-11			2	91P2-4
SHIM	7	80P1-1	5	80P2-15	5	80P1-5	3	80P1-20	5	80P1-10	5	80P1-10	5	80P1-2	5	80P1-9	5	80P1-9
					5	80P2-2	3	80P2-16	5	80P2-8	5	80P2-8	8	80P2-5	9	80P2-7	9	80P2-7
							2	80P3-27										
CAP SCREW							6	5/16-18X1										
NUT			4	7/16-20			4	7/16-20	2	7/16-20	2	7/16-20	4	7/16-20			4	7/16-20
LOCK WASHER			4	7/16			6	5/16	2	7/16	2	7/16	4	7/16			4	7/16
							4	7/16										
FELT WASHER																		
EXPANSION PLUG					2	45P1-11	2	45P1-8							2	45P1-10		
RELIEF FITTING																		
COTTER PIN																		
LOCK RING					2	100P1-3	2	100P1-2							2	100P1-5		
CASTLE NUT																		

Revised 5/2010

KIT REF.	50.035.06		50.040.06		50.050.04		50.051.07		50.053.06		50.055.07		50.056.07		50.070.04		50.070.07	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.8.6	2	105.9.2	2	105.3.1	2	105.11.9	2	105.50.3	2	105.11.10	2	105.11.10	2	105.2.1	2	105.12.1
BUSHING	4	201.6.2	4	201.9.2	2	201.11.4	4	201.11.3	4	201.2.3	4	201.11.7	4	201.11.10	4	201.2.1	4	201.12.1
					2	201.11.5												
STEEL LINER																		
TAPER LOCK PINS	2	60M2-6	2	60M2-6	4	60M2-7	2	60M3-1	2	60M2-3	2	60M1-15	2	60M1-15	4	602.4.1	2	60M3-1
END PLATE / PLUG	4	45P2-1	4	40M11-1														
O-RING GASKET			4	41P3-8			4	41P3-6	4	92P1-19	4	41P3-6	4	41P3-6	2	41P3-4	4	41P3-1
BUSHING SEAL											4	91P1-45	4	91P1-42				
BEARING	2	70P2-7	2	701.4.10	2	701.4.9	2	701.2.1	2	701.4.4	2	701.4.14	2	701.4.19	2	701.4.4	2	701.4.4
BEARING SEAL																		
SHIM	5	80P1-7	5	80P1-8	5	80P1-10	5	80P1-6	5	80P1-4	7	80P1-21	7	80P1-21	5	80P1-4	5	80P1-21
	5	80P2-4	5	80P2-6	5	80P2-8	5	80P2-3	5	80P2-1	5	80P2-17	5	80P2-17	5	80P2-1	5	80P2-17
CAP SCREW			8	10-32X3/8											4	5/16-18X.7		
NUT	2	7/16-20	2	7/16-20	4	3/8-24	2	3/8-24	2	7/16-20	2	3/8-24	2	3/8-24			2	3/8-24
LOCK WASHER	2	7/16	8	10/32	4	3/8	2	3/8	2	7/16	2	3/8	2	3/8	4	5/16	2	3/8
			2	7/16														
FELT WASHER																		
EXPANSION PLUG					4	45P1-4									2	45P1-6		
RELIEF FITTING															2	90P1-3		
COTTER PIN																		
LOCK RING															2	100P1-4		
CASTLE NUT																		

KIT REF.	50.071.04		50.071.06		50.071.96		50.072.06		50.073.06		50.075.06		50.076.06		50.095.06		50.095.07	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.2.1	2	105.13.6	2	105.13.6	2	105.37.4	2	105.50.2	2	105.25.1	2	105.25.1	2	105.26.1	2	95.16.7
BUSHING	4	201.2.1	4	201.13.4	4	201.13.6	4	201.13.7	4	201.2.7	4	201.14.6	4	201.14.6	4	201.16.7	2	201.14.1
																	2	201.14.2
STEEL LINER																	2	315.16.4
TAPER LOCK PINS	4	602.4.1	2	60M2-17	2	60M2-17	2	60M1-10	2	60M2-3	2	60M1-1	2	60M1-1	2	60M1-1		
							2	60M1-11			2	60M1-2	2	60M1-2	2	60M1-2		
END PLATE / PLUG	4	401.143.1	4	45P2-4	4	45P2-4	4	45P2-4					4	45P2-5				
O-RING GASKET	4	92P1-16							4	92P1-19	2	41P7-1			2	41P7-1	2	41P4-1
BUSHING SEAL	4	91P1-43	4	91P1-35	4	91P1-35	4	91P1-35			4	91P1-16	4	91P1-16	4	91P3-1		
BEARING	2	701.4.4	2	70P2-15	2	70P2-15	2	701.4.23	2	701.4.4	2	701.4.5	2	701.4.5	2	701.4.1	2	701.4.5
BEARING SEAL	2	91P2-16																
SHIM	5	80P1-4	5	80P1-12	5	80P1-12	5	80P2-10	5	80P1-4	5	80P1-5	5	80P1-5	9	80P1-1	9	80P2-9
	5	80P2-1	5	80P2-10	5	80P2-10			5	80P2-1	5	80P2-2	5	80P2-2			2	80P3-7
																	2	80P3-9
CAP SCREW	8	5/16-18X3/4																
NUT			2	7/16-20	2	7/16-20	4	7/16-20	2	7/16-20	4	7/16-20	4	7/16-20	4	7/16-20		
LOCK WASHER	8	5/16	2	7/16	2	7/16	4	7/16	2	7/16	4	7/16	4	7/16	4	7/16		
FELT WASHER																		
EXPANSION PLUG											2	45P1-11			2	45P1-8	2	45P1-11
RELIEF FITTING	2	90P1-3																
COTTER PIN																		2
LOCK RING											2	100P1-3			2	100P1-2	2	100P1-3
CASTLE NUT																	2	50P14-3

KIT REF.	50.096.06		50.098.09		50.101.09		50.102.09		50.103.19		50.108.09		50.109.09		50.119.09		50.120.05	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.26.1	2	105.12.3	2	105.13.1	2	105.37.1	2	105.56.1	2	105.27.1	2	105.14.2	2	105.16.2	2	105.24.10
BUSHING	4	201.16.7	4	201.12.3	4	201.13.1	4	201.13.1	4	201.13.1	4	201.14.4	4	201.14.4	4	201.17.11	4	201.16.9
STEEL LINER																		
TAPER LOCK PINS	2	60M1-1	2	60M2-4	2	60M2-4	2	60M4-10	4	60M2-20	2	60M2-11	4	602.4.1	4	602.4.1	2	60M2-15
	2	60M1-2					2	60M4-11										
END PLATE / PLUG	4	45P2-5									4	401.3.1	4	401.3.1			4	401.129.1
O-RING GASKET			4	41P3-3	4	92P1-16	4	92P1-16	4	92P1-28	4	92P1-8	4	92P1-8	4	92P1-15	4	41P5-2
BUSHING SEAL	4	91P3-1			4	91P1-14	4	91P1-14	4	91P1-14	4	91P1-19					4	91P1-25
BEARING	2	701.4.1	2	701.4.4	2	701.4.15	2	701.4.15	2	701.4.15	2	701.4.5	2	701.4.5	2	701.4.1	2	701.4.19
BEARING SEAL					2	91P2-3	2	91P2-3	2	91P2-3	2	91P2-6						
SHIM	9	80P1-1	5	80P1-4	4	80P1-22	5	80P1-22	5	80P1-22	7	80P1-1	7	80P1-1	7	80P1-1	5	80P1-14
			5	80P2-1	4	80P2-18	5	80P2-18	5	80P2-18							5	80P2-11
CAP SCREW											12	5/16-18X.7	12	5/16-18X.7			12	5/16-18X1
NUT	4	7/16-20	2	3/8-24	2	3/8-24			4	3/8-24	2	1/2-20					2	1/2-20
LOCK WASHER	4	7/16	2	3/8	2	3/8			4	3/8	2	1/2	12	5/16			2	1/2
											12	5/16					12	5/16
FELT WASHER																		
EXPANSION PLUG																		
RELIEF FITTING																		
COTTER PIN																		
LOCK RING																		
CASTLE NUT																		

KIT REF.	50.120.09		50.121.05		50.121.07		50.121.08		50.122.05		50.125.07		50.125.23		50.126.23		50.127.23	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.38.2	2	105.24.10	2	105.21.8			2	105.35.3	2	95.16.6	2	105.18.2	2	105.18.2	2	105.18.2
BUSHING	4	201.21.11	4	201.16.9	4	201.19.8	4	201.18.10	4	201.19.10	4	201.16.7	4	201.18.1	4	201.18.1	4	201.18.1
STEEL LINER											2	315.16.2						
TAPER LOCK PINS	2	60M2-19	2	60M2-15	2	60M4-7			2	60M1-9			2	60M2-8	2	60M2-8	2	60M2-8
	2	60M2-20			2	60M4-8												
END PLATE / PLUG			4	401.129.1	4	401.128.1	4	45P8-1					4	401.20.1	4	401.20.1	4	45P2-3
O-RING GASKET	4	92P1-20	4	41P5-2	4	92P1-4	4	92P1-17	4	93P1-12	2	41P4-1	4	92P1-4	4	92P1-4	4	92P1-4
BUSHING SEAL	4	91P1-32	4	91P1-25			4	91P1-44	4	91P1-29	4	91P3-1	4	91P1-44	4	91P1-44	4	91P1-44
BEARING	2	701.4.21	2	70P2-13	2	701.4.18	1	701.4.30	2	701.4.2	2	701.4.1	2	701.4.25	2	701.4.17	2	701.4.20
							1	701.5.1										
BEARING SEAL					2	91P2-9/10												
SHIM	3	80P1-23	5	80P1-14	5	80P1-2	8	80P1-2	3	80P1-2	4	80P3-3	7	80P1-2	7	80P1-2	6	80P1-2
	3	80P2-19	5	80P2-11	5	80P2-5	2	80P3-35	5	80P2-5	2	80P3-4	6	80P2-5	6	80P2-5	6	80P2-5
	2	80P3-30							4	80P3-24	2	80P3-5						
											2	80P3-6						
CAP SCREW	12	5/16-18X1	12	5/16-18X1			4	5/8-11X1.25					12	1/4-20X1/2	12	1/4-20X1/2	12	1/4-20X1/2
NUT	4	3/8-24	2	1/2-20					2	7/16-20			2	7/16-20	2	7/16-20	2	7/16-20
LOCK WASHER	4	3/8	2	1/2					2	7/16			12	1/4	12	1/4	12	1/4
	12	5/16	12	5/16									2	7/16	2	7/16	2	7/16
FELT WASHER																		
EXPANSION PLUG					2	45P1-16					2	45P1-8						
RELIEF FITTING													4	90P1-1	4	90P1-1	4	90P1-1
COTTER PIN											2	102P16-1						
LOCK RING					2	100P1-7	4	103P1-1			2	100P1-2						
CASTLE NUT											2	50P14-1						

KIT REF.	50.139.09		50.140.09		50.140.19		50.146.05		50.147.05		50.160.19		50.180.05		50.309.09		50.310.09	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.24.1	2	105.16.13	2	105.38.1	2	105.35.2	2	105.55.1	2	105.38.4	2	105.35.1	2	105.24.2	2	105.16.12
BUSHING	4	201.17.1	4	201.17.1	4	201.21.10	4	201.18.8	4	201.18.8	4	201.21.10	4	201.18.4	4	201.17.1	4	201.17.1
STEEL LINER																		
TAPER LOCK PINS	2	60M2-11	4	602.4.1	4	60M2-19	2	60M1-9	2	60M1-16	2	60M1-12	2	60M2-18	2	60M2-11	4	602.4.1
									2	60M1-17	2	60M1-13						
END PLATE / PLUG																		
O-RING GASKET	4	92P1-15	4	92P1-15	4	92P1-21	4	93P1-12	4	93P1-12	4	92P1-21	4	41P11-1	4	92P1-15	4	92P1-15
BUSHING SEAL	4	91P3-1	4	91P3-1	4	91P1-34	4	91P1-36	4	91P1-36	4	91P1-34	4	91P1-36	4	91P3-1	4	91P3-1
BEARING	2	701.4.1	2	701.4.1	2	701.4.11	2	701.4.24	2	701.4.25	2	701.4.11	2	701.4.24	2	701.4.1	2	701.4.1
BEARING SEAL	2	91P2-2	2	91P2-2	2	91P2-4					2	91P2-4			2	91P2-2	2	91P2-2
SHIM	7	80P1-1	7	80P1-1	3	80P1-23	3	80P1-24	3	80P1-24	3	80P1-23	3	80P1-9	7	80P1-1	11	80P1-1
	2	80P3-13	2	80P3-13	3	80P2-19	5	80P2-20	5	80P2-20	3	80P2-19	3	80P2-7			12	80P3-13
					4	80P3-30	2	80P3-31	2	80P3-31	2	80P3-30	2	80P3-29				
CAP SCREW													16	5/16-18X1				
NUT	2	1/2-20			4	3/8-24	2	1/2-20	4	3/8-24	4	3/8-24	2	1/2-20	2	1/2-20		
LOCK WASHER	2	1/2			4	3/8	2	1/2	4	3/8	4	3/8	2	1/2	2	1/2		
													16	5/16				
FELT WASHER																		
EXPANSION PLUG																		
RELIEF FITTING																		
COTTER PIN																		
LOCK RING																		
CASTLE NUT																		

KIT REF.	50.533.13		50.616.13		50.901.12		50.921.12		50.931.12		50.941.06		50.941.18		50.942.06		50.961.12	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	95.15.3	2	95.18.2	2	105.21.1	2	105.21.2	2	105.21.3	2	105.33.2	2	105.52.1	2	105.33.2	2	105.21.3
BUSHING	2	201.16.3	2	201.23.1	4	201.19.5	4	201.20.1	4	201.20.1	4	201.19.5	4	201.15.5	4	201.19.5	4	201.20.1
STEEL LINER																		
TAPER LOCK PINS					2	60M2-9	2	60M2-9	2	60M1-1	2	60M1-1	2	60M1-7	2	60M1-1	2	60M1-7
					2	60M2-10	2	60M2-10	2	60M1-2	2	60M1-2	2	60M1-14	2	60M1-2	2	60M1-8
END PLATE / PLUG	2	45P10-2	2	45P10-1									4	401.139.1				
O-RING GASKET	2	92P1-30	2	92P1-30	2	41P7-1	4	41P7-1	2	41P7-1	4	41P7-1	4	92P1-26	4	45P2-3	4	41P7-1
BUSHING SEAL	2	91P1-11	2	91P1-21	4	91P1-29	4	91P1-6	4	91P1-29	4	91P1-29	4	91P1-41	4	91P1-29	4	91P1-29
	2	91P1-12	2	91P1-22														
BEARING	2	70P2-1	2	70P2-8	2	701.4.2	2	701.4.2	2	701.4.27	2	701.4.2	2	701.4.5	2	701.4.2	2	701.4.27
	2	70P3-2	2	70P3-3														
BEARING SEAL							2	91P2-1					2	91P2-15				
SHIM					5	80P1-2	5	80P1-2	5	80P1-2	5	80P1-2	5	80P2-21	9	80P1-2	5	80P1-2
					8	80P2-5	8	80P2-5	8	80P2-5	8	80P2-5			7	80P2-5	8	80P2-5
CAP SCREW													12	5/16-18X1				
NUT					4	3/8-24	4	3/8-24	4	7/16-20	4	7/16-20	4	7/16-20	4	7/16-20	4	7/16-20
LOCK WASHER					4	3/8	4	3/8	4	7/16	4	7/16	12	5/16	4	7/16	4	7/16
													4	7/16				
FELT WASHER																		
EXPANSION PLUG	2	50P4-1	2	50P4-1	2	45P1-9												
RELIEF FITTING					2	90P1-1												
COTTER PIN																		
LOCK RING					2	100P1-1												
CASTLE NUT																		

Revised

KIT REF.	50.970.18		50.971.18		50.981.18		54.901.18		54.931.18		55.300.06		55.350.06		57.931.18		58.901.12	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.16.5	2	105.16.7	2	105.21.12	2	105.14.1	2	105.16.21	2	105.10.2	2	105.10.3	2	105.21.3	2	105.22.1
BUSHING	4	201.16.7	4	201.16.7	4	201.19.10	4	201.14.6	4	201.16.7	4	201.5.1	4	201.5.1	4	201.20.1	4	201.21.1
STEEL LINER																		
TAPER LOCK PINS	4	602.4.1	4	602.4.1	2	60M1-7	4	602.4.1	2	60M1-1	2	60M2-3	2	60M2-3	2	60M1-1	4	60M4-4
					2	60M1-8			2	60M1-2					2	60M1-2		
															2	60M1-8		
END PLATE / PLUG					4	45P2-3							4	45P2-2				
O-RING GASKET	2	41P3-4	4	41P7-1			2	41P7-1	2	41P4-1					4	41P7-1	2	41P4-2
BUSHING SEAL					4	91P1-29			4	91P3-1			4	91P1-23	4	91P1-29		
BEARING	2	701.4.1	2	701.4.1	2	701.4.27	2	701.4.5	2	701.4.1	2	70P2-3	2	70P2-3	2	701.4.20	2	701.4.11
BEARING SEAL			2	91P2-7											2	91P2-11		
SHIM	13	80P1-1	7	80P1-1	3	80P1-19	5	80P1-5	3	80P1-20	5	80P1-10	5	80P1-10	5	80P1-2	5	80P1-9
					3	80P2-15	5	80P2-2	3	80P2-16	5	80P2-8	5	80P2-8	8	80P2-5	9	80P2-7
									2	80P3-27								
CAP SCREW									6	5/16-18X1								
NUT					4	7/16-20			4	7/16-20	2	7/16-20	2	7/16-20	4	7/16-20		
LOCK WASHER					4	7/16			6	5/16	2	7/16	2	7/16	4	7/16		
									4	7/16								
FELT WASHER																		
EXPANSION PLUG	2	45P1-8					2	45P1-11	2	45P1-8							2	45P1-10
RELIEF FITTING																		
COTTER PIN																		
LOCK RING	2	100P1-2					2	100P1-3	2	100P1-2							2	100P1-5
CASTLE NUT																		

KIT REF.	58.931.12																	
PART REF	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.	QTY	PART No.
KING PIN	2	105.22.2																
BUSHING	4	201.21.2																
STEEL LINER																		
TAPER LOCK PINS	2	60M1-3																
	2	60M1-4																
END PLATE / PLUG																		
O-RING GASKET	4	41P4-2																
BUSHING SEAL	4	91P1-15																
BEARING	2	701.4.11																
BEARING SEAL	2	91P2-4																
SHIM	5	80P1-9																
	9	80P2-7																
CAP SCREW																		
NUT	4	7/16-20																
LOCK WASHER	4	7/16																
FELT WASHER																		
EXPANSION PLUG																		
RELIEF FITTING																		
COTTER PIN																		
LOCK RING																		
CASTLE NUT																		