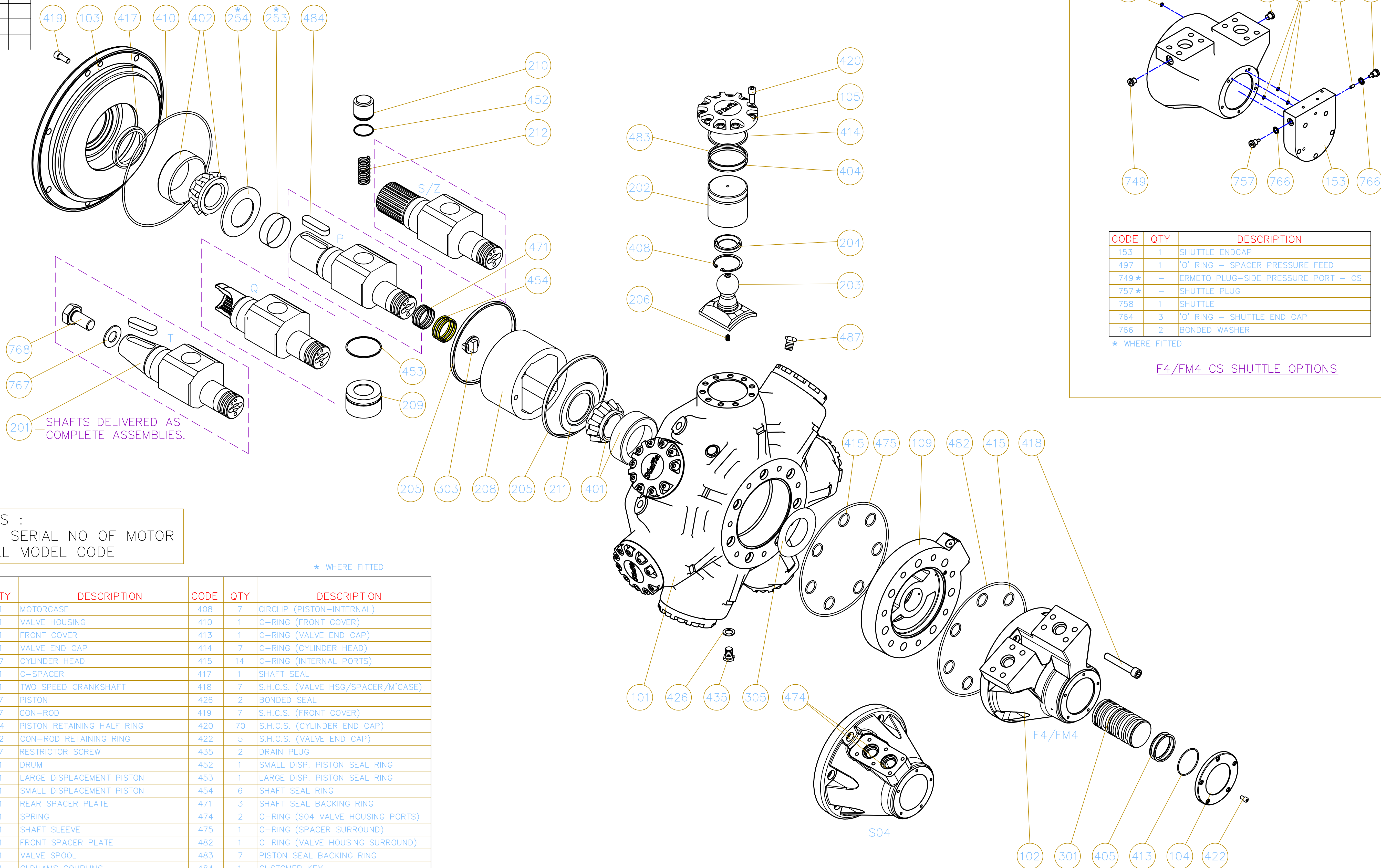


DRAWING No. 016328

ISSUE	CHANGE	DATE	CHK.
A		07.07	F.S
B		01.12	FS

DO NOT SCALE

IF IN DOUBT-ASK



201 - SHAFTS DELIVERED AS COMPLETE ASSEMBLIES.

SPARES :
QUOTE SERIAL NO OF MOTOR
+ FULL MODEL CODE

* WHERE FITTED

CODE	QTY	DESCRIPTION	CODE	QTY	DESCRIPTION
101	1	MOTORCASE	408	7	CIRCLIP (PISTON-INTERNAL)
102	1	VALVE HOUSING	410	1	O-RING (FRONT COVER)
103	1	FRONT COVER	413	1	O-RING (VALVE END CAP)
104	1	VALVE END CAP	414	7	O-RING (CYLINDER HEAD)
105	7	CYLINDER HEAD	415	14	O-RING (INTERNAL PORTS)
109	1	C-SPACER	417	1	SHAFT SEAL
201	1	TWO SPEED CRANKSHAFT	418	7	S.H.C.S. (VALVE HSG/SPACER/M'CASE)
202	7	PISTON	426	2	BONDED SEAL
203	7	CON-ROD	419	7	S.H.C.S. (FRONT COVER)
204	14	PISTON RETAINING HALF RING	420	70	S.H.C.S. (CYLINDER END CAP)
205	2	CON-ROD RETAINING RING	422	5	S.H.C.S. (VALVE END CAP)
206	7	RESTRICTOR SCREW	435	2	DRAIN PLUG
208	1	DRUM	452	1	SMALL DISP. PISTON SEAL RING
209	1	LARGE DISPLACEMENT PISTON	453	1	LARGE DISP. PISTON SEAL RING
210	1	SMALL DISPLACEMENT PISTON	454	6	SHAFT SEAL RING
211	1	REAR SPACER PLATE	471	3	SHAFT SEAL BACKING RING
212	1	SPRING	474	2	O-RING (S04 VALVE HOUSING PORTS)
253 *	1	SHAFT SLEEVE	475	1	O-RING (SPACER SURROUND)
254 *	1	FRONT SPACER PLATE	482	1	O-RING (VALVE HOUSING SURROUND)
301	1	VALVE SPOOL	483	7	PISTON SEAL BACKING RING
303	1	OLDHAMS COUPLING	484	1	CUSTOMER KEY
305	-	SHIM (STEEL)	487	1	PLASTIC PLUG
401	1	REAR BEARING	498 *	7	O-RING RETAINER (LONG)
402	1	FRONT BEARING	499 *	7	O-RING RETAINER (SHORT)
404	7	PISTON SEAL RING	767	1	KEEP PLATE
405	12	VALVE SEAL RING	768	1	HEX HEAD SCREW


CODE	QTY	DESCRIPTION
153	1	SHUTTLE ENDCAP
497	1	O' RING - SPACER PRESSURE FEED
749 *	-	ERMETO PLUG-SIDE PRESSURE PORT - CS
757 *	-	SHUTTLE PLUG
758	1	SHUTTLE
764	3	O' RING - SHUTTLE END CAP
766	2	BONDED WASHER

* WHERE FITTED

F4/FM4 CS SHUTTLE OPTIONS

F4/FM4

S04

THIRD ANGLE PROJECTION	NAME	DATE	 Ernesettle, Plymouth PL5 5DA www.kpm-eu.com
	DR: M.NORMAN	20.08.07	
	CHK: F.STANTON	26.11.07	TITLE GENERAL ASSEMBLY (FOR SPARES) HMC/HPC MOTOR (270-325)
	ENGR: APPL		
	WT:		SIZE A1 SCALE NTS DRAWING No. 016328 SHEET 1 of 1

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