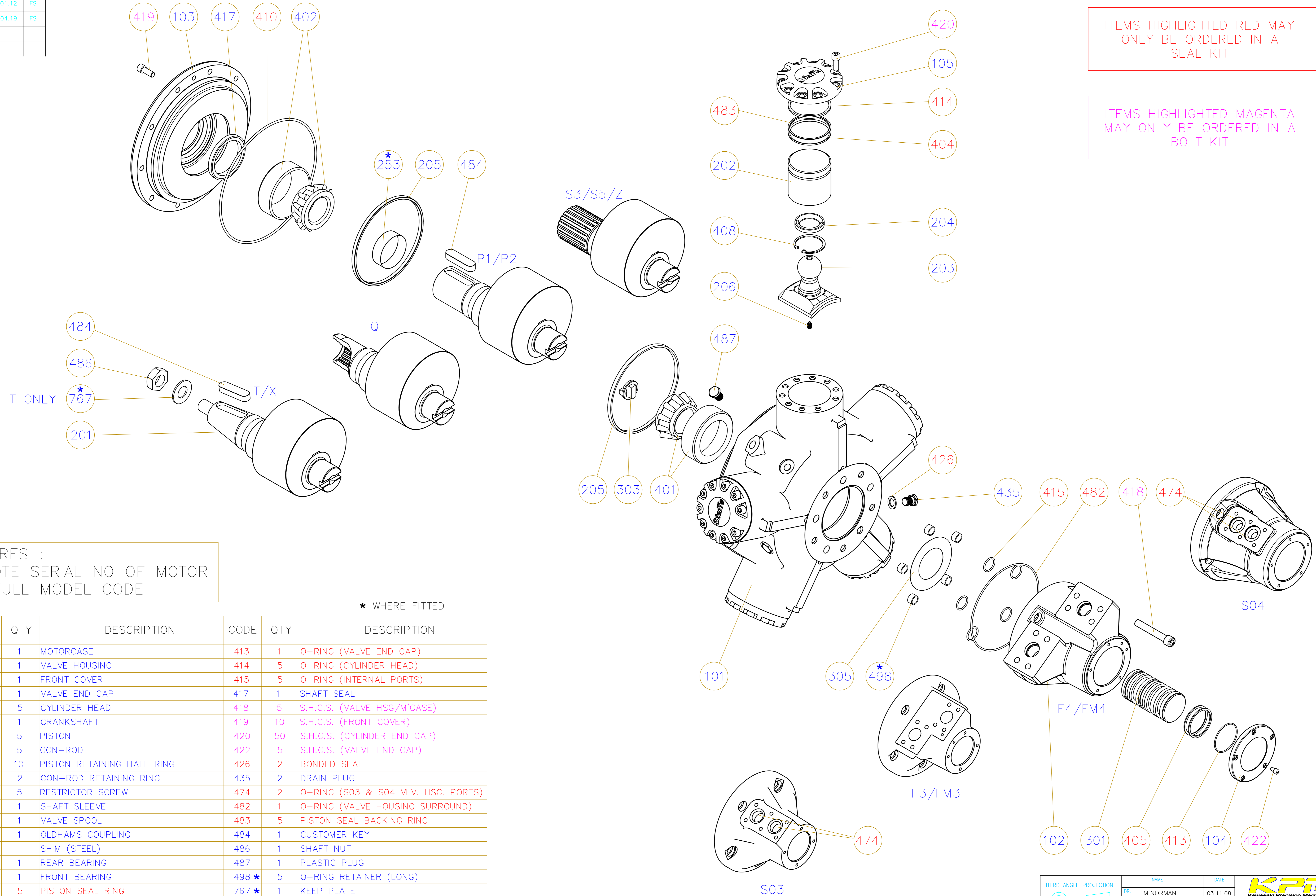


DRAWING No. 016451			
ISSUE	CHANGE	DATE	CHK.
A		11.08	F.S
B		01.12	FS
C	PM19/048	04.19	FS

DO NOT SCALE

IF IN DOUBT-ASK



ITEMS HIGHLIGHTED RED MAY ONLY BE ORDERED IN A SEAL KIT

ITEMS HIGHLIGHTED MAGENTA MAY ONLY BE ORDERED IN A BOLT KIT

SPARES :  
QUOTE SERIAL NO OF MOTOR  
+ FULL MODEL CODE

\* WHERE FITTED

CODE	QTY	DESCRIPTION	CODE	QTY	DESCRIPTION
101	1	MOTORCASE	413	1	O-RING (VALVE END CAP)
102	1	VALVE HOUSING	414	5	O-RING (CYLINDER HEAD)
103	1	FRONT COVER	415	5	O-RING (INTERNAL PORTS)
104	1	VALVE END CAP	417	1	SHAFT SEAL
105	5	CYLINDER HEAD	418	5	S.H.C.S. (VALVE HSG/M'CASE)
201	1	CRANKSHAFT	419	10	S.H.C.S. (FRONT COVER)
202	5	PISTON	420	50	S.H.C.S. (CYLINDER END CAP)
203	5	CON-ROD	422	5	S.H.C.S. (VALVE END CAP)
204	10	PISTON RETAINING HALF RING	426	2	BONDED SEAL
205	2	CON-ROD RETAINING RING	435	2	DRAIN PLUG
206	5	RESTRICTOR SCREW	474	2	O-RING (S03 & S04 VLV. HSG. PORTS)
253 *	1	SHAFT SLEEVE	482	1	O-RING (VALVE HOUSING SURROUND)
301	1	VALVE SPOOL	483	5	PISTON SEAL BACKING RING
303	1	OLDHAMS COUPLING	484	1	CUSTOMER KEY
305	-	SHIM (STEEL)	486	1	SHAFT NUT
401	1	REAR BEARING	487	1	PLASTIC PLUG
402	1	FRONT BEARING	498 *	5	O-RING RETAINER (LONG)
404	5	PISTON SEAL RING	767 *	1	KEEP PLATE
405	12	VALVE SEAL RING			
408	5	CIRCLIP (PISTON-INTERNAL)			
410	1	O-RING (FRONT COVER)			

THIRD ANGLE PROJECTION	NAME	DATE	 <b>Staffa Products</b> <small>Emesettle, Plymouth PL5 2SA www.kpm-eu.com</small>
	DR. M.NORMAN	03.11.08	
	CHK. F.STANTON	04.11.08	
	ENGR. APPVL. F.STANTON	04.11.08	
	WT.		TITLE GENERAL ASSEMBLY (FOR SPARES) HMB MOTOR (080-200)
ALL TECHNICAL DATA DISCLOSED HEREIN IS THE PROPERTY OF KAWASAKI AND SHALL NOT BE USED BY OTHERS FOR MANUFACTURE, PROCUREMENT OR DISCLOSURE WITHOUT THE WRITTEN PERMISSION OF THE OWNER.			SIZE A1 SCALE NTS DRAWING No. 016451 SHEET 1 of 1