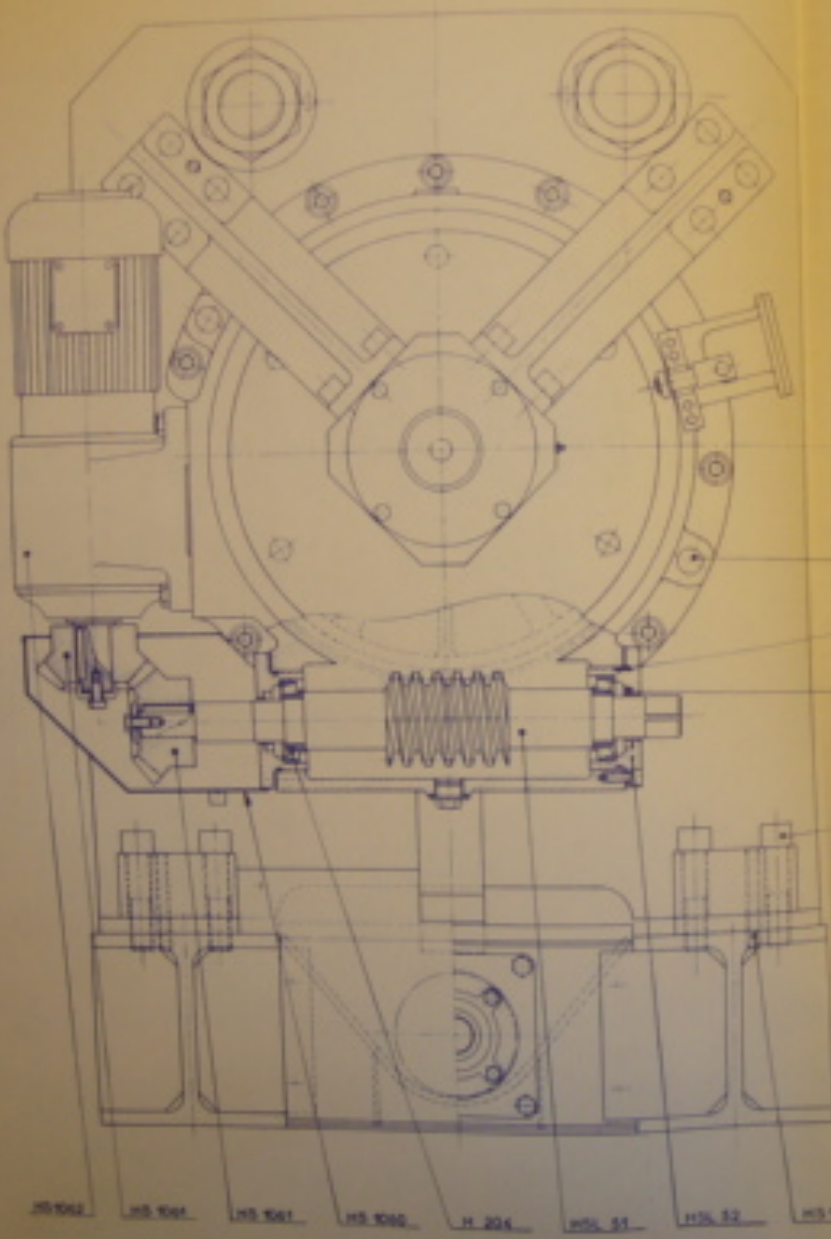
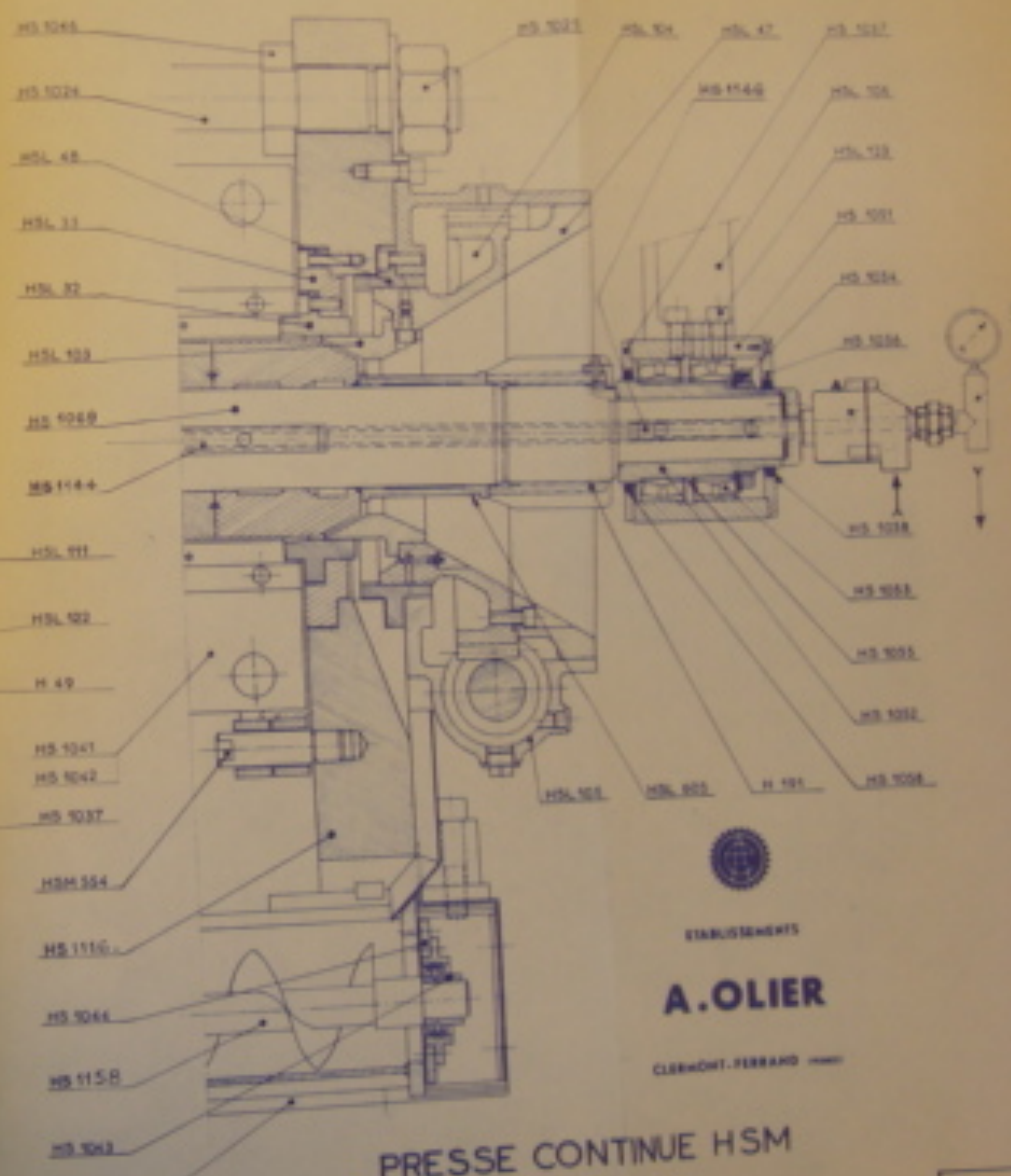


CONTINUOUS EXPELLER HSM



HS 1062 HS 1061 HS 1061 HS 1060 H 204 HSL 31 HSL 32 HS 1054 HS 1156



HS 1045 HS 1024 HSL 48 HSL 31 HSL 32 HSL 103 HS 1049 MS 1144 HSL 911 HSL 102 H 49 HS 1041 HS 1042 HS 1037 HSM 304 HS 1110 HS 1046 HS 1158 HS 1063 HS 1043 HS 104 HS 47 MS 1144 HSL 106 HSL 105 HSL 802 H 191 HS 1027 HSL 106 HSL 128 HS 1001 HS 1034 HS 1034 HS 1038 HS 1053 HS 1051 HS 1052 HS 1050 HS 1058

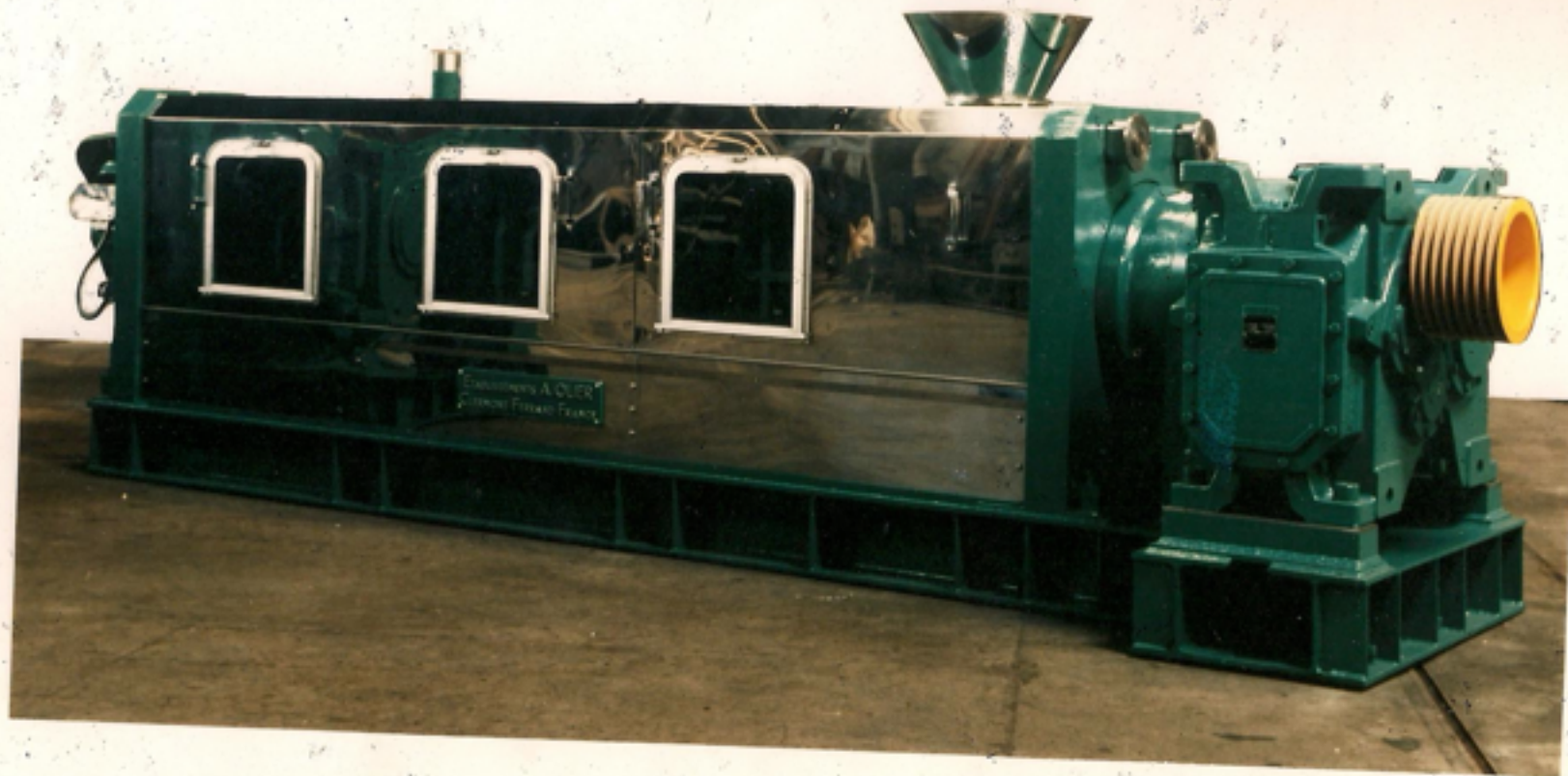


ETABLISSEMENTS
A. OLIER
CLERMONT-FERRAND

PRESSE CONTINUE HSM
ENSEMBLE DE COMMANDE DE L'OBTURATEUR
SHUTTER'S DRIVE UNIT

Pla

PRESSE CONTINUE HSM-C

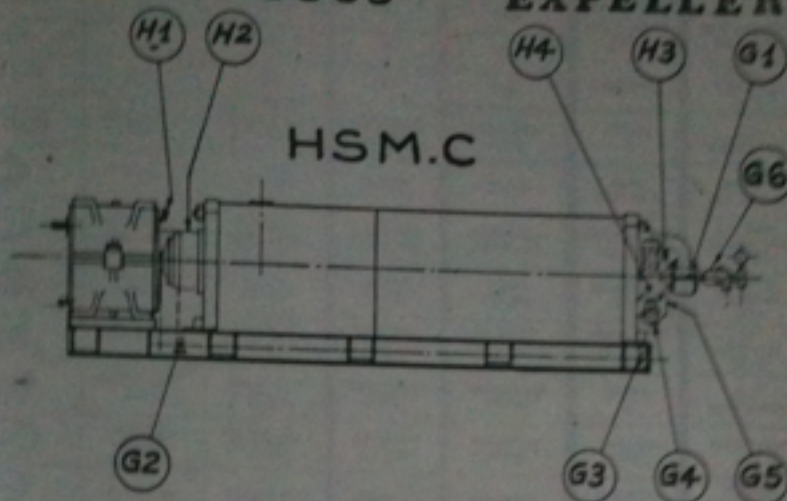


LUBRICATION
- DRAWING -

Type or quality of
Lubricating
See Description.



CONTINUOUS EXPELLER



Ref of point to be lubricated	Qty	Type of Lubricating	Quality	Capacity of each Point	Draining Frequency.	Periodical Oiling Frequency.
H1	1	Oil	C	400 litres	8000 hours	
H2	1	"	D	3 "	8000 h.	
H3	1	"	D	1,5 "	8000 h.	
H4	1	"	C	3,3 "	8000 h.	
G1	2	Grease	E	500cm ³	8.000 hours	1000 hours.
G2	1	"	E	1 cm ³		8000 h.
G3	1	"	E	1 cm ³		8000 h.
G4	1	"	E	25cm ³	8000 h.	2000 h.
G5	3	"	E	10cm ³	8000 h.	2000 h.
G6	1	"	E	50 cm ³		100 h.

For the motors - see builder's Notice - 3 or 4.000 h.

For the qualities - refer to following description -

