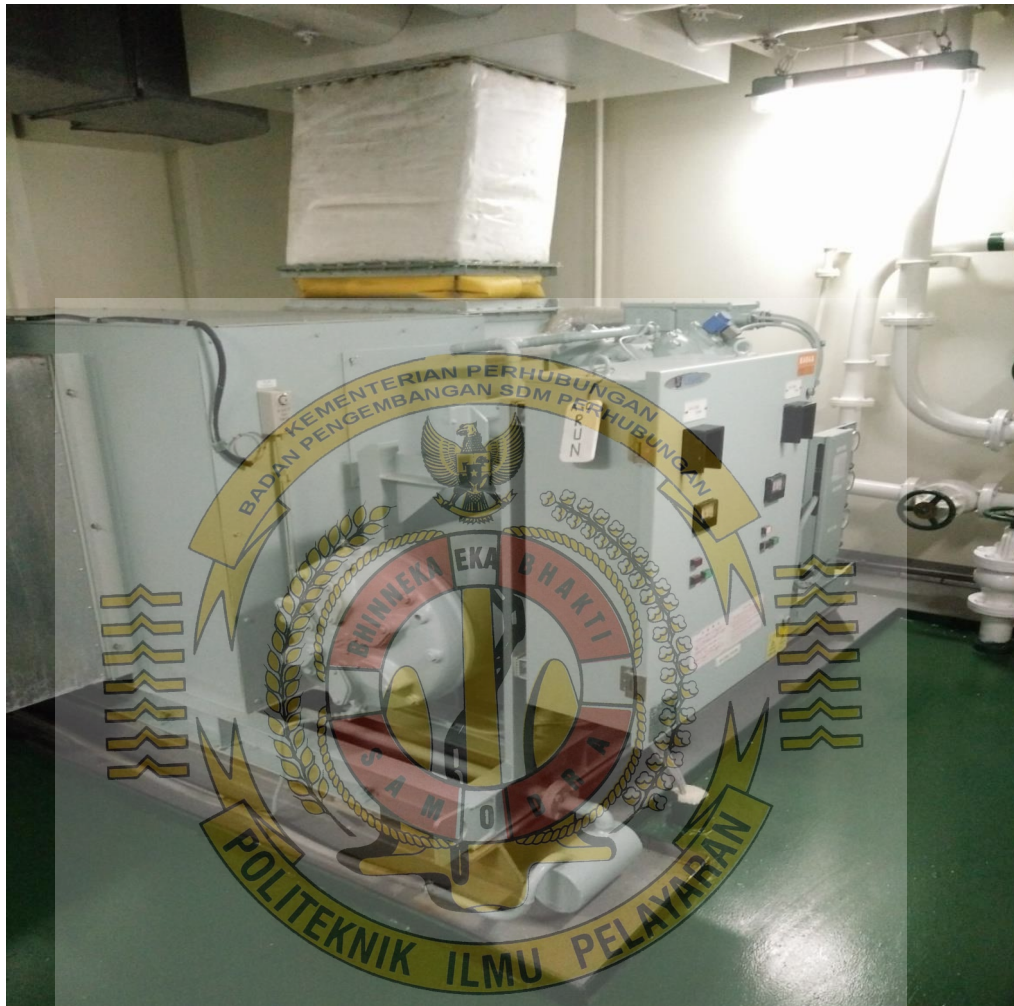
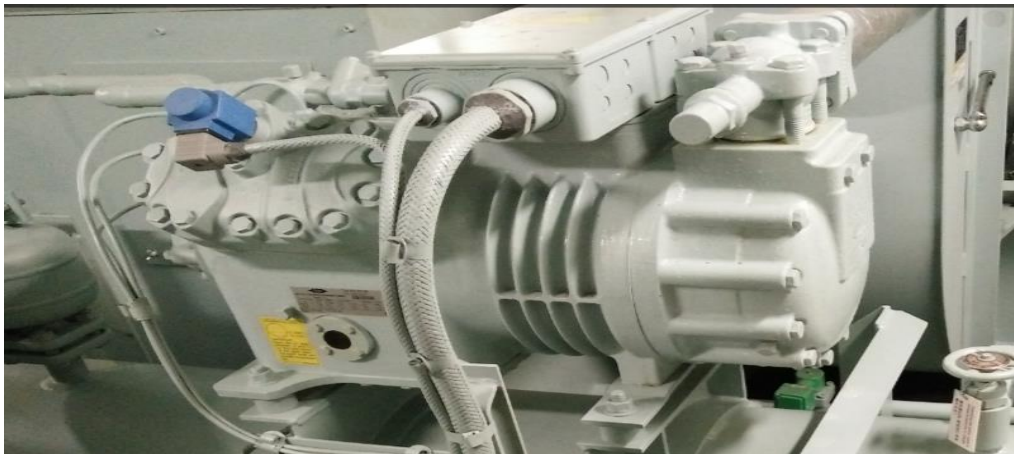


DAFTAR GAMBAR BAB 4

Gambar 4.0 AC accomodation plant



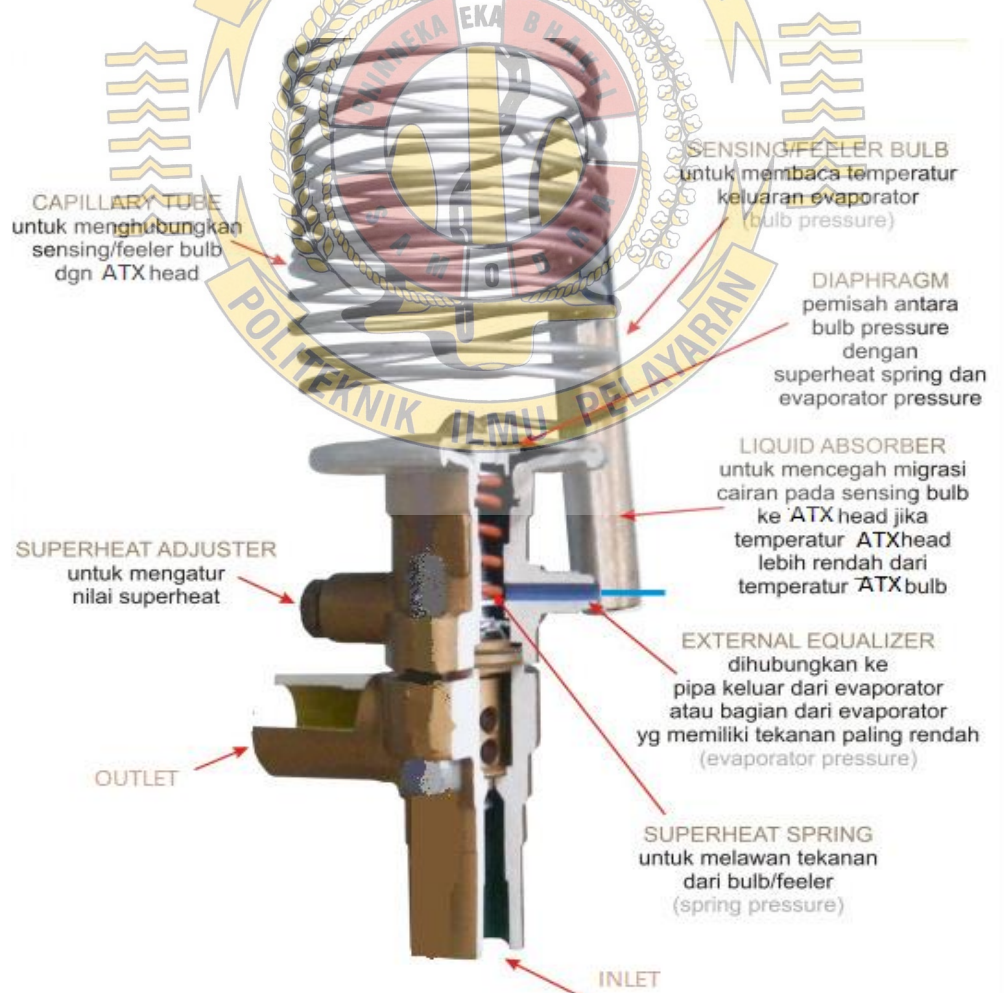
Gambar 4.1 Kompresor Semi Hermetic Unit



Gambar 4.2 Kondensor



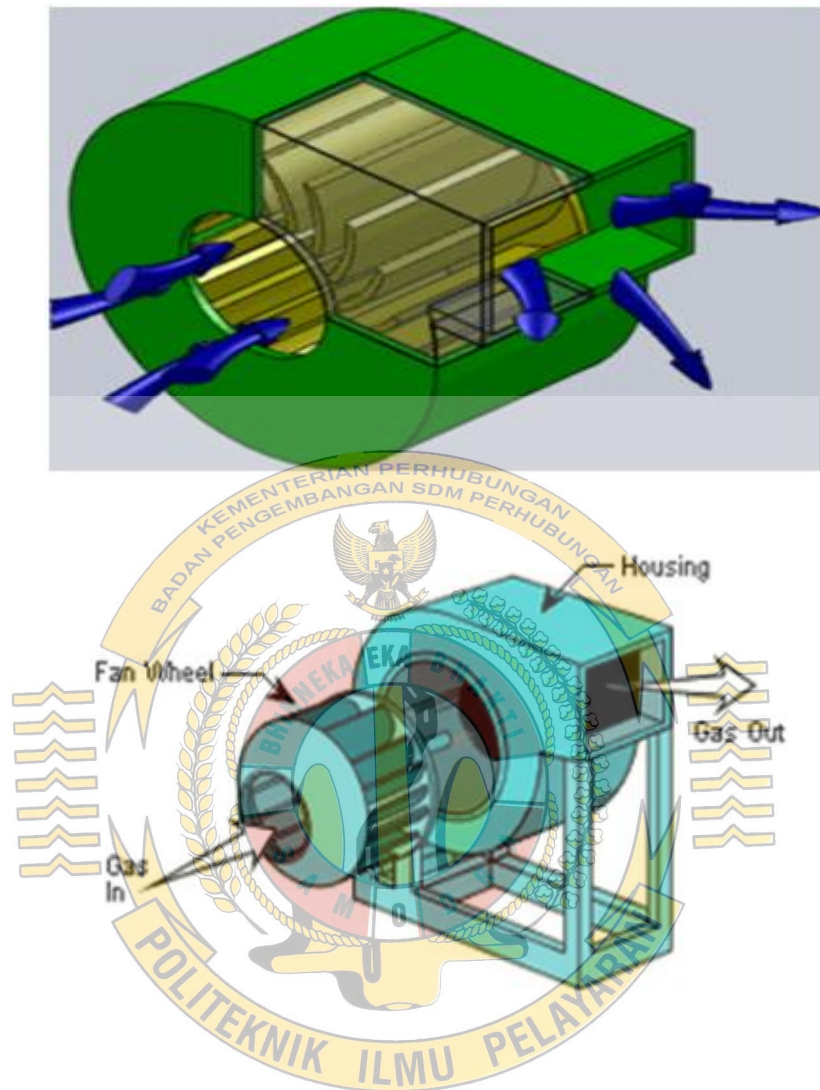
Gambar 4.3 Katup Ekspansi *thermostatic*



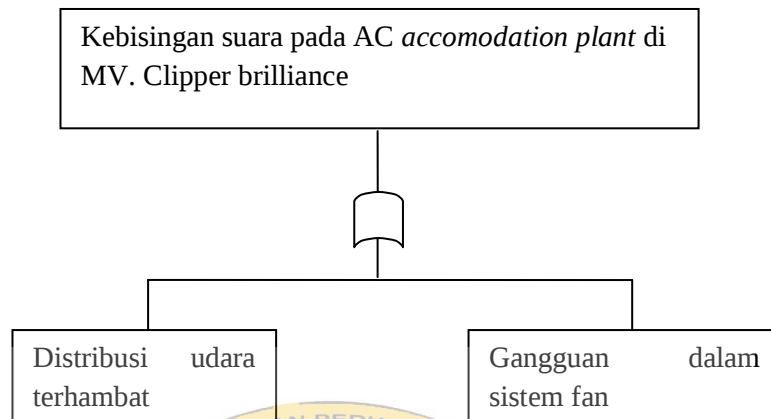
Gambar 4.4 Evaporator



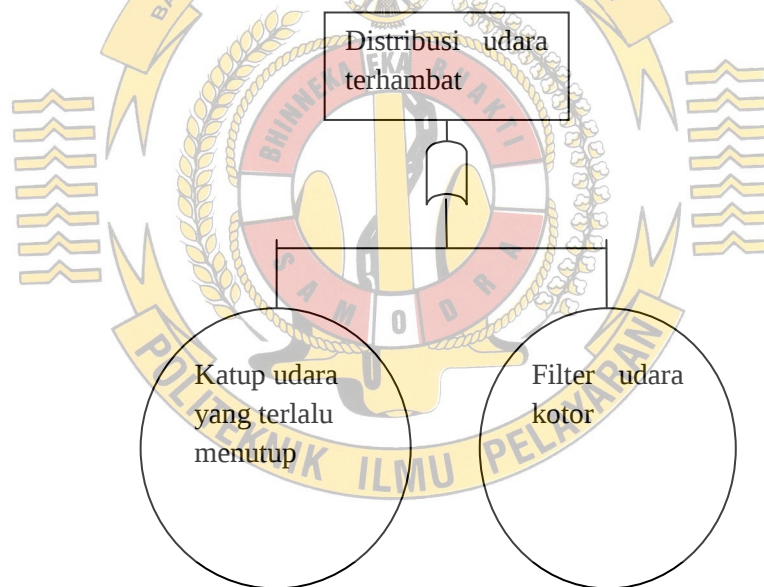
Gambar 4.5 Fan Sentrifugal



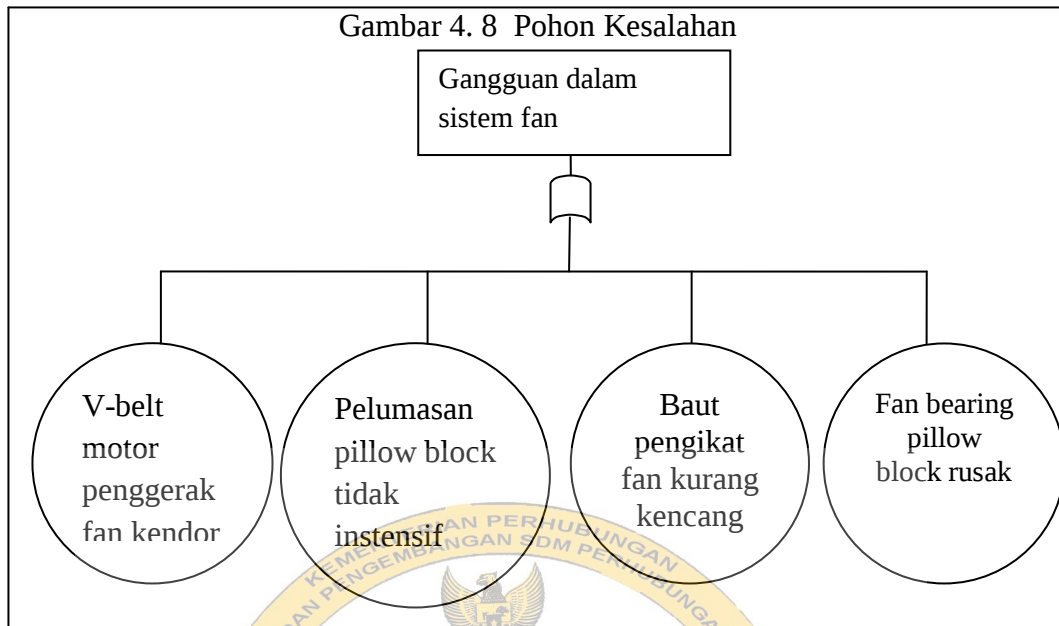
Gambar 4.6 Pohon Kesalahan



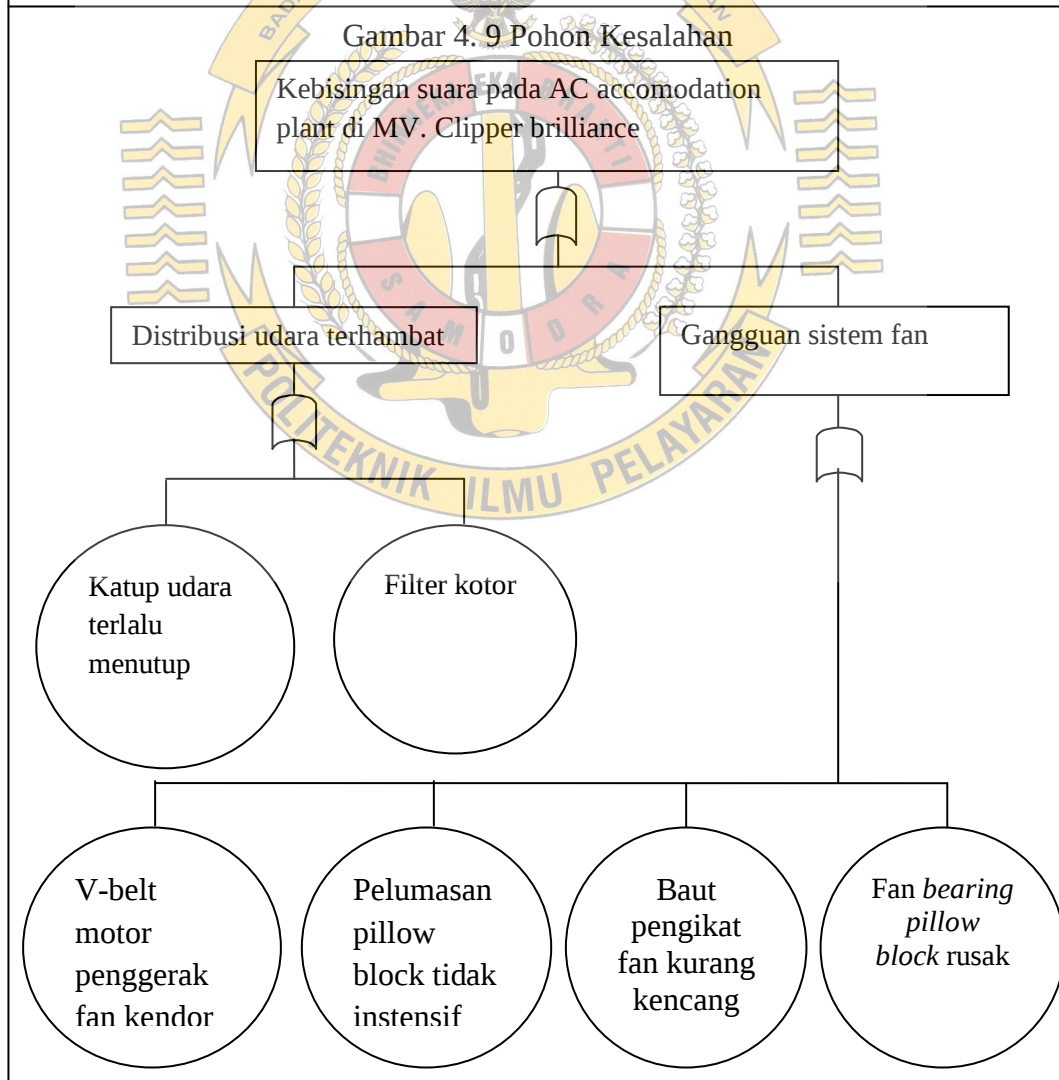
Gambar 4.7 Pohon Kesalahan



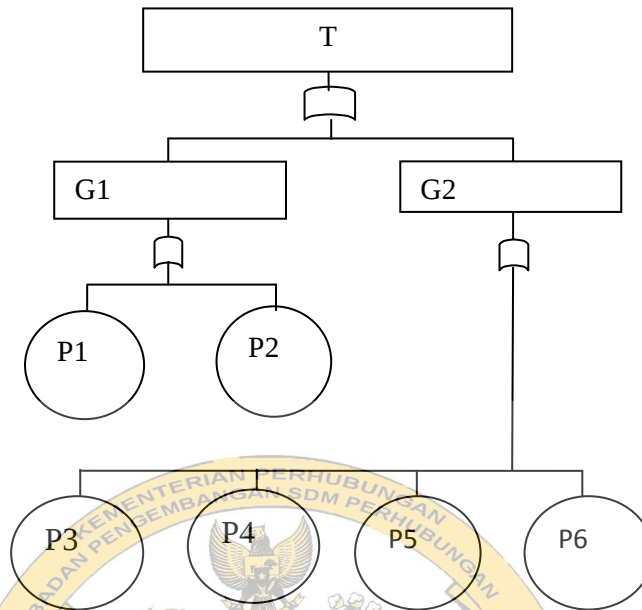
Gambar 4. 8 Pohon Kesalahan



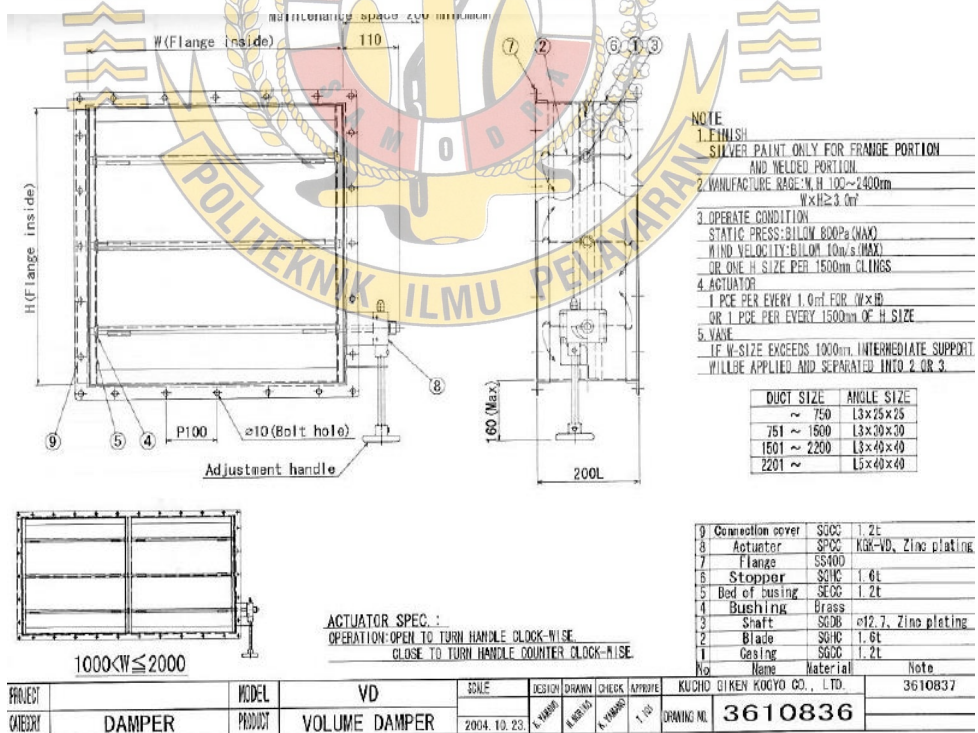
Gambar 4. 9 Pohon Kesalahan



Gambar 4.10 pohon kesalahan



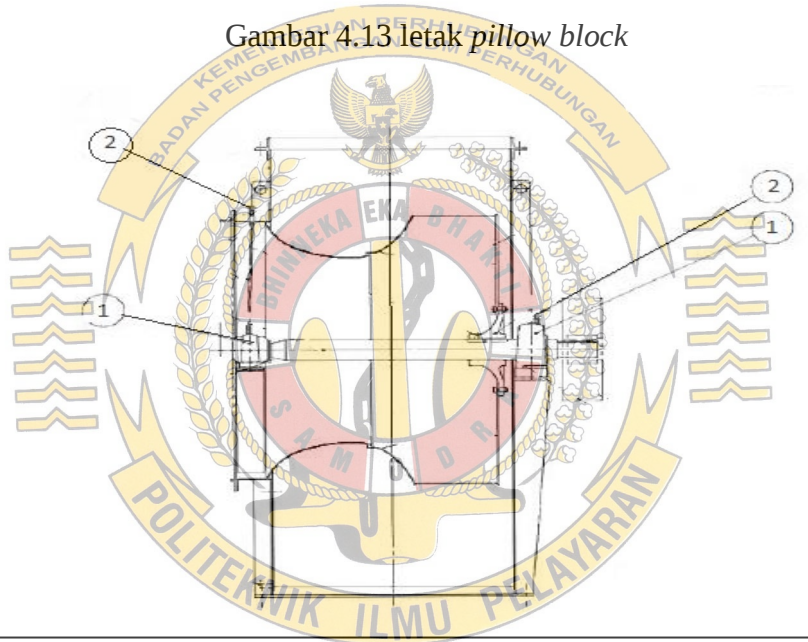
Gambar 4.11 volume damper



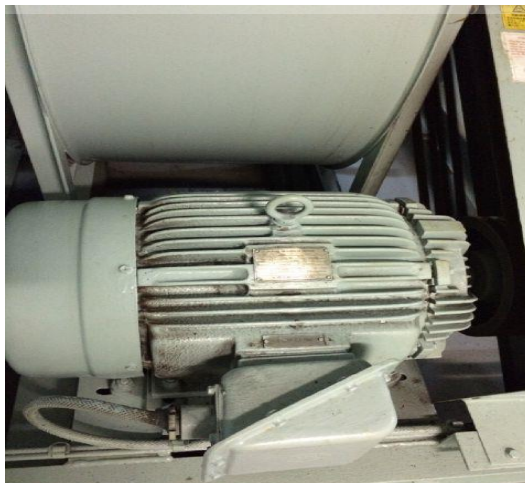
Gambar 4.12 katup udara keluar kabin



Gambar 4.13 letak *pillow block*



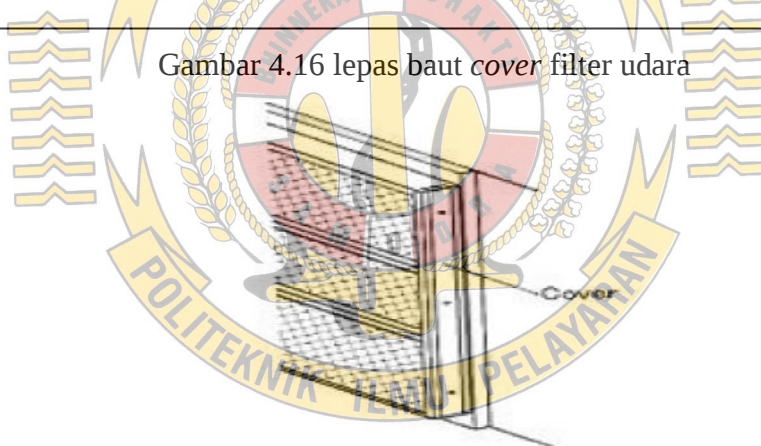
Gambar 4.14 motor listrik penggerak fan



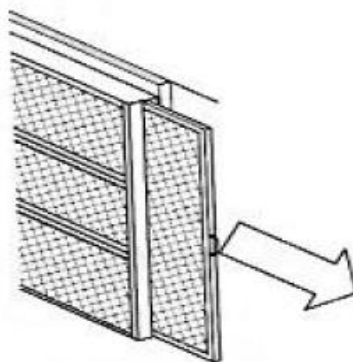
Gambar 4.15 panel listrik AC



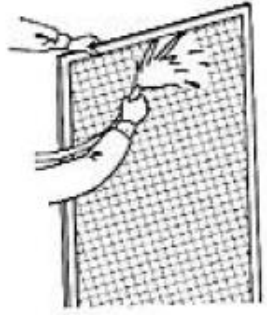
Gambar 4.16 lepas baut cover filter udara



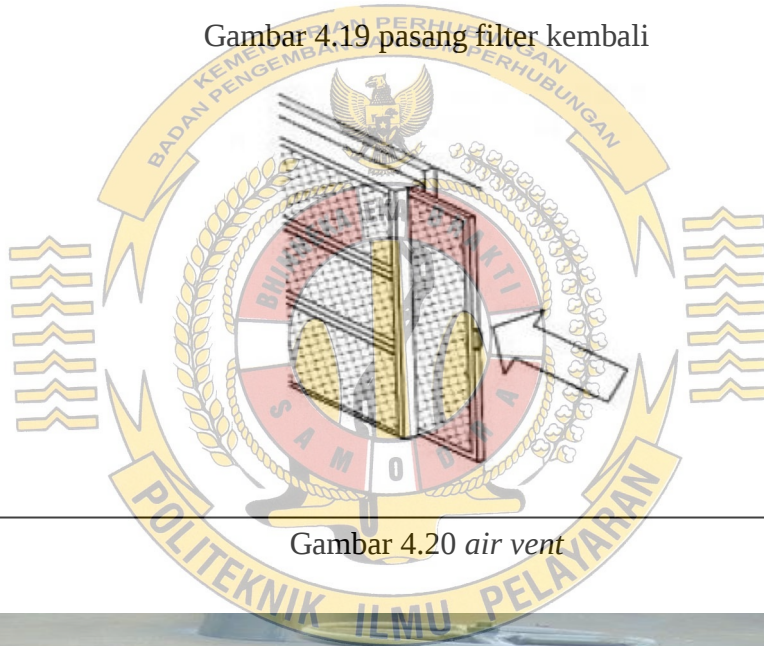
Gambar 4.17 lepas filter udara dari tempatnya



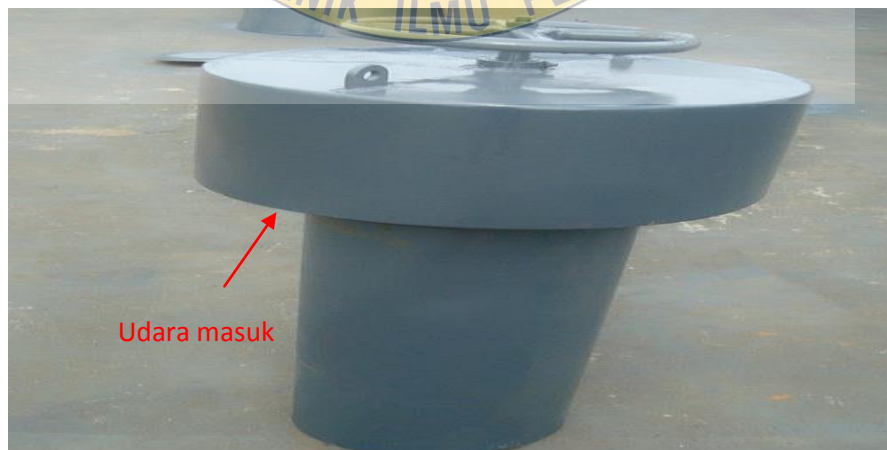
Gambar 4.18 semprot filter dengan air



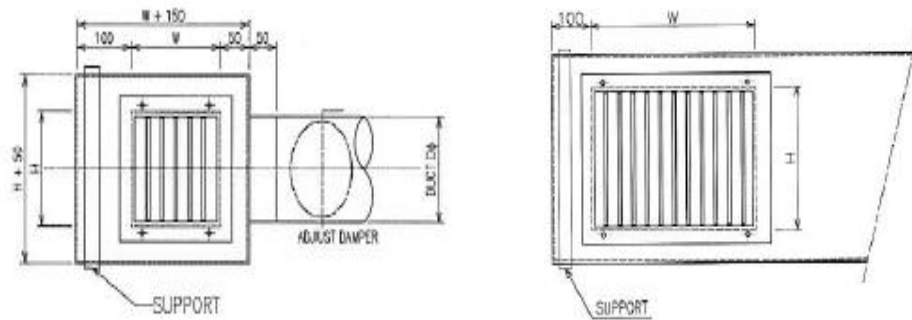
Gambar 4.19 pasang filter kembali



Gambar 4.20 air vent



Gambar 4.21 grill



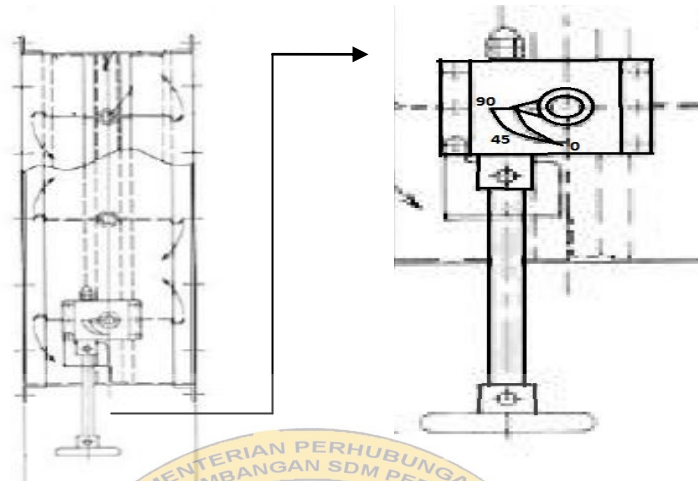
Gambar 4.22 Busa filter udara



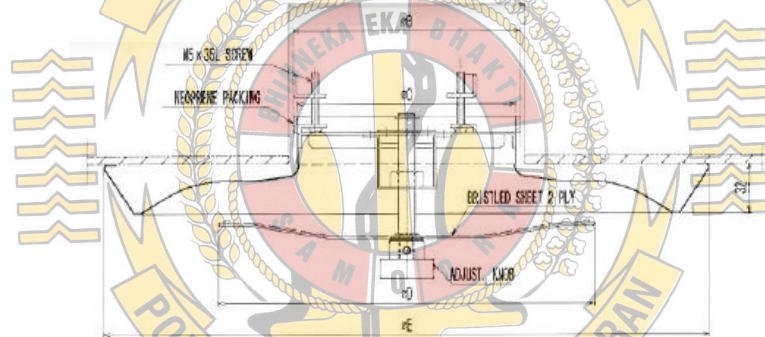
Gambar 4.23 knop pengatur inlet udara



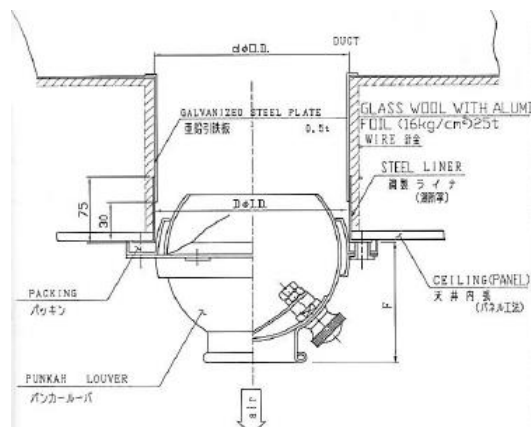
Gambar 4.24 Knob valve



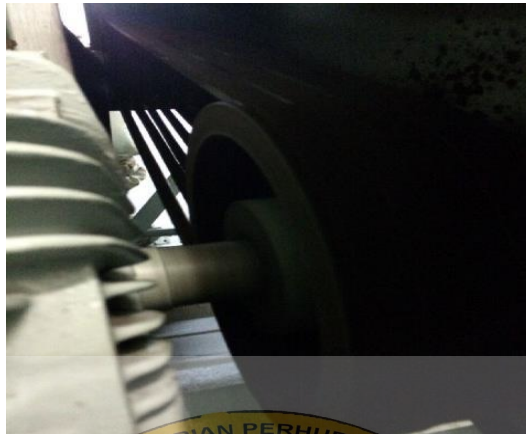
Gambar 4.25 diffuser (katup udara keluar crew mess / saloon room)



Gambar 4.26 pounkah louver (katup udara keluar kabin awak kapal)



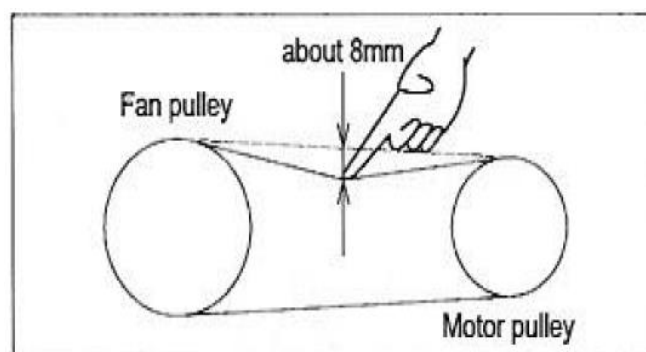
Gambar 4.27 v-belt



Gambar 4.28 bagian dalam v-belt



Gambar 4.29 v-belt



Gambar 4.30 Pompa grease

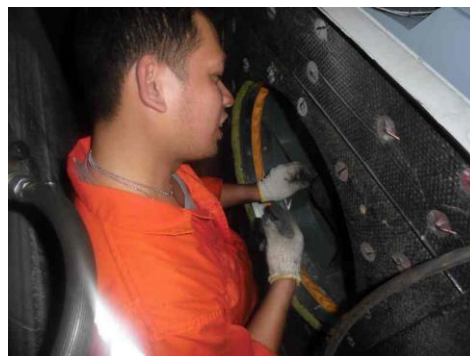


Gambar 4.31 daftar grease

List of Lubricating Greases for fan bearing

NLGI No.3 Lithium soap based grease	
Supplier	Recommended brand
SHOWA SHELL SEKIYU K. K.	ALVANIA GREASE No.3
Idemitsu Kosan Co., Ltd.	DAPHNE EPONEX GREASE No.3
COSMO OIL CO., LTD.	COSMO GREASE DYNAMAX SUPER No.3
KYODO YUSHI CO., LTD.	UNILUBE No.3 / DUPLEX SP No.3
JX Nippon Oil & Energy Corporation	LISONIX No.3
Exxon Mobil Limited Company (ESSO/MOBIL/EXXON)	UNIREX No.3

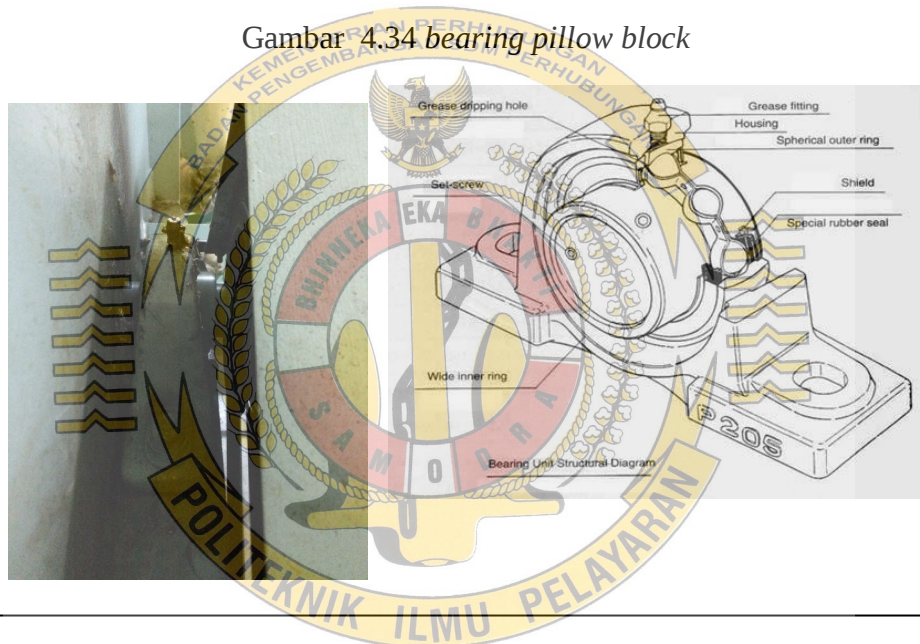
Gambar 4.32 Cover penutup dilepas agar mudah dijangkau



Gambar 4.33 pengecekan baut fan



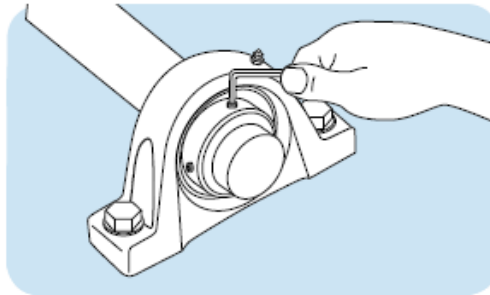
Gambar 4.34 bearing pillow block



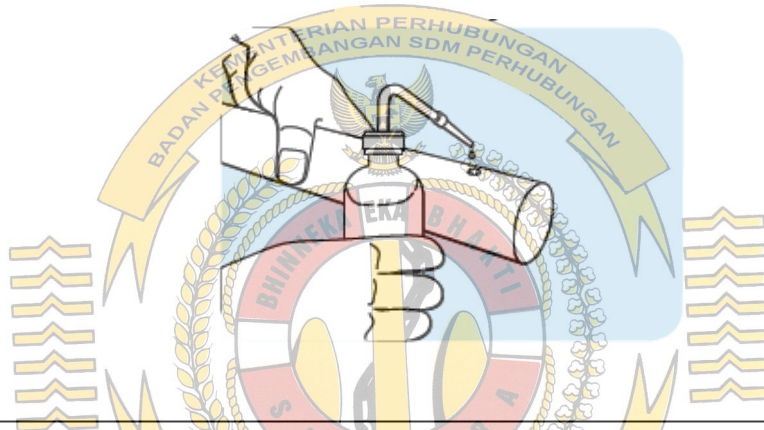
Gambar 4. 35 fan



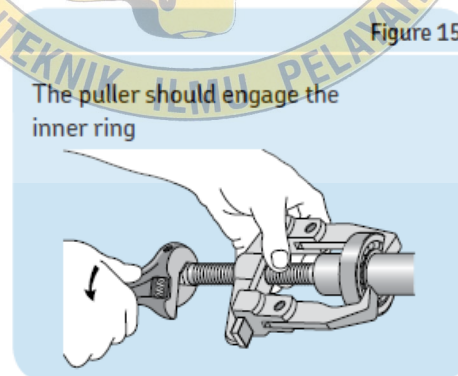
Gambar 4. 36 lepas baut L pengikat *bearing*



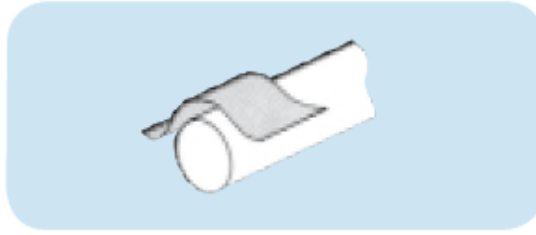
Gambar 4. 37 beri minyak pada *shaft*



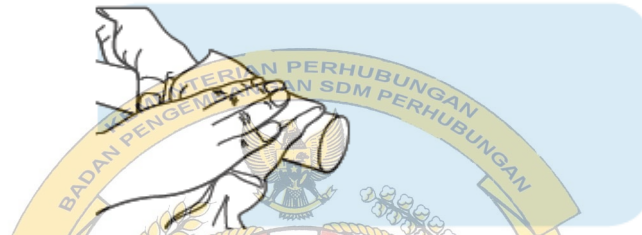
Gambar 4. 38 lepas *bearing* dengan *tracker*



Gambar 4. 39 bersihkan poros dengan amplas halus



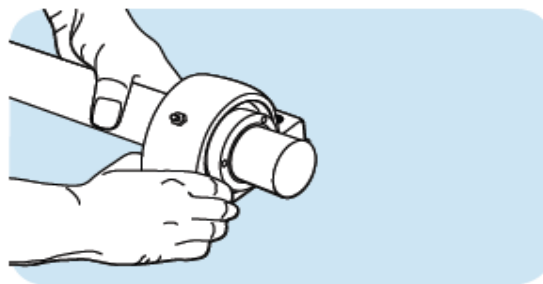
Gambar 4.40 bersihkan dengan lab bersih



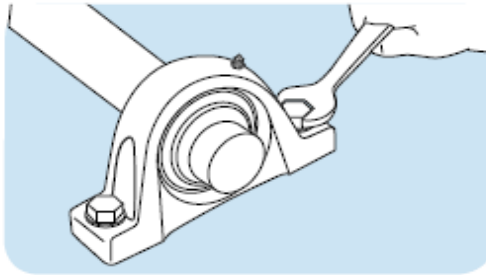
Gambar 4.41 bersihkan bagian bawah *pillow block*



Gambar 4.42 masukkan *pillow block*



Gambar 4.43 kencangkan baut kaki pengikat pillow block



Gambar 4.44 kencangkan baut L pengikat bearing



Gambar 4.55 piping diagram system AC

