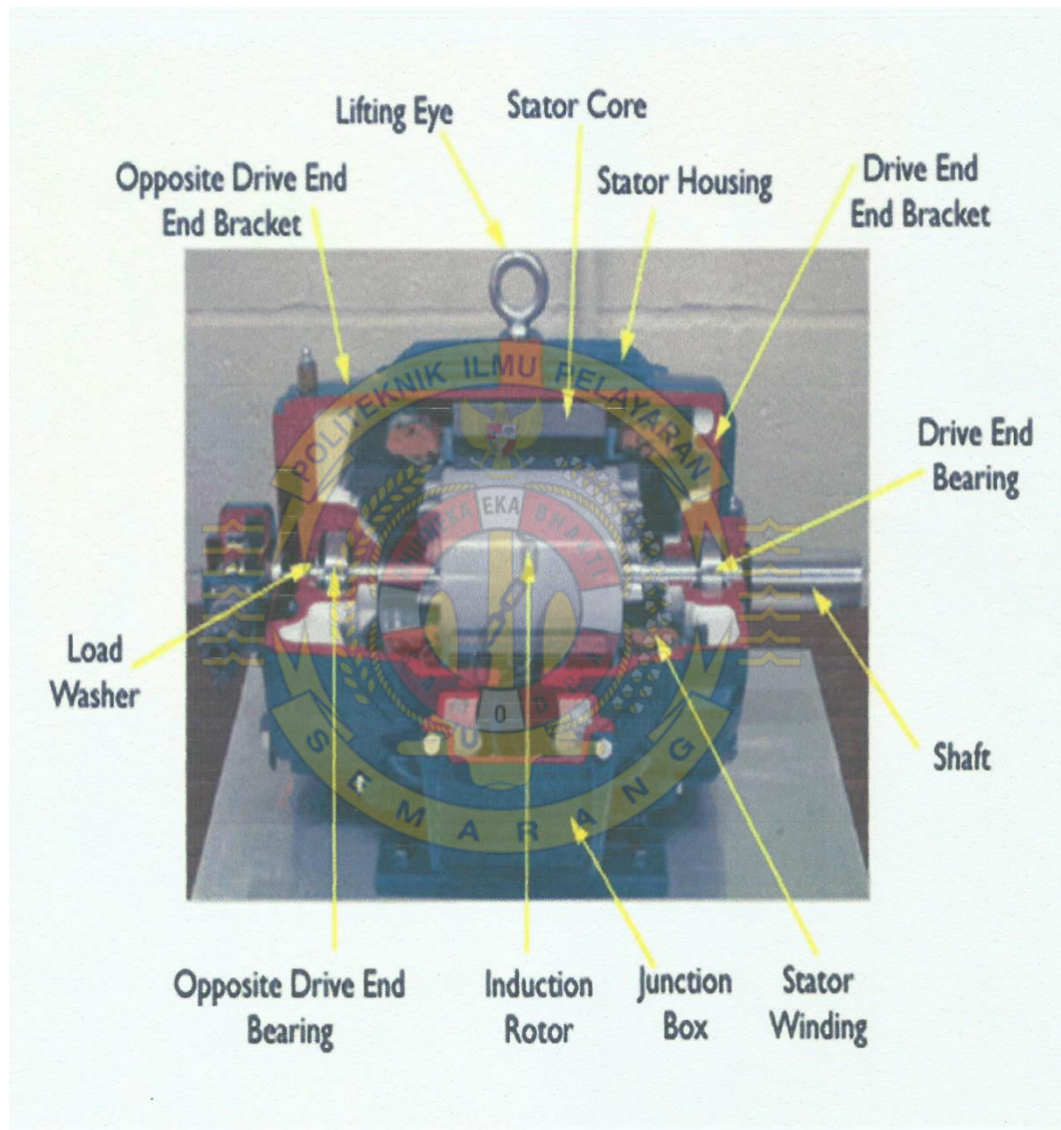
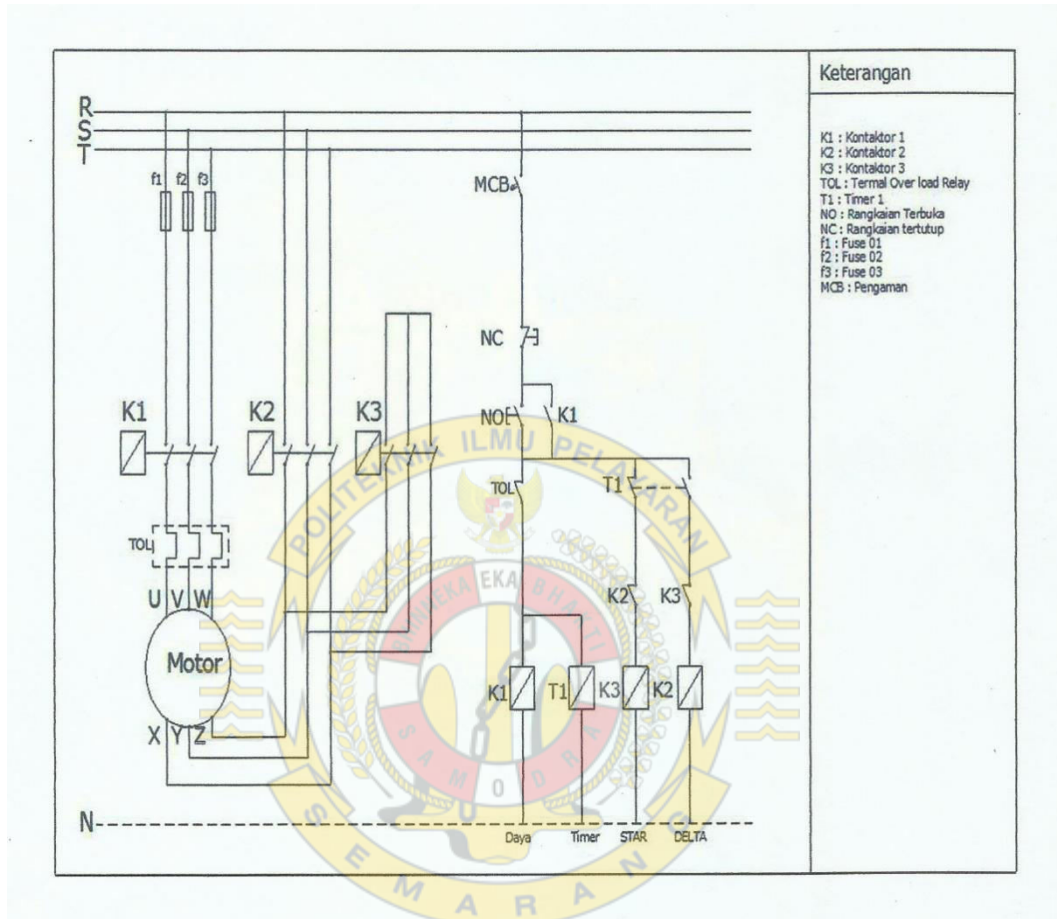


LAMPIRAN II



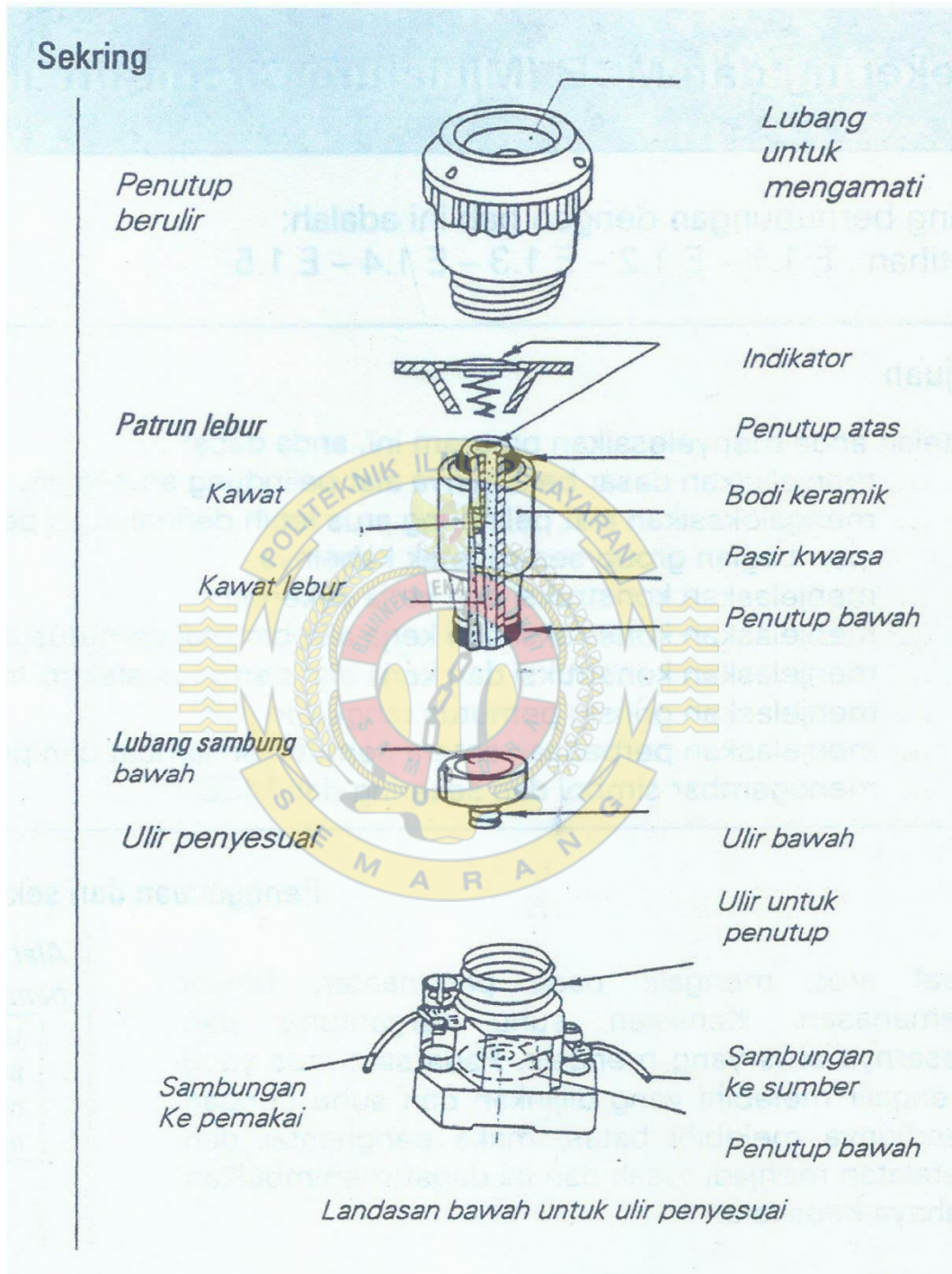
Gambar motor induksi 3 phase

LAMPIRAN III



Gambar wiring diagram instalasi motor listrik

LAMPIRAN IV



Gambar alat pengaman listrik (sekering)

LAMPIRAN V

Batas arus	Kodewarna
6A	Hijau
10 A	Merah
16 A	Abu-abu
20 A	Biru
25 A	Kuning
35 A	Hitam
50 A	Putih
63 A	Tembaga
80 A	Perak
100 A	Merah

Tabel arus dan kodewarna sekering

Jenis penghantar	Luas penampang nominal (mm ²)	KHA terus menerus	KHA pada instalasi
	0,5	2.5	2
	0,75	7	4
	1	11	6
	1,5	15	10
NYFA	2,5	20	16
NYFAF			
NYFAZ	4	25	20
NYFAD	6	33	25
NYA			
NYAF	10	45	35
NYFAw	16	61	50
NYFAFw			
NYFAZw	25	83	63
NYFADW	35	103	80
Dan NYL	50	132	100
	70	165	125
	95	197	160
	120	235	250

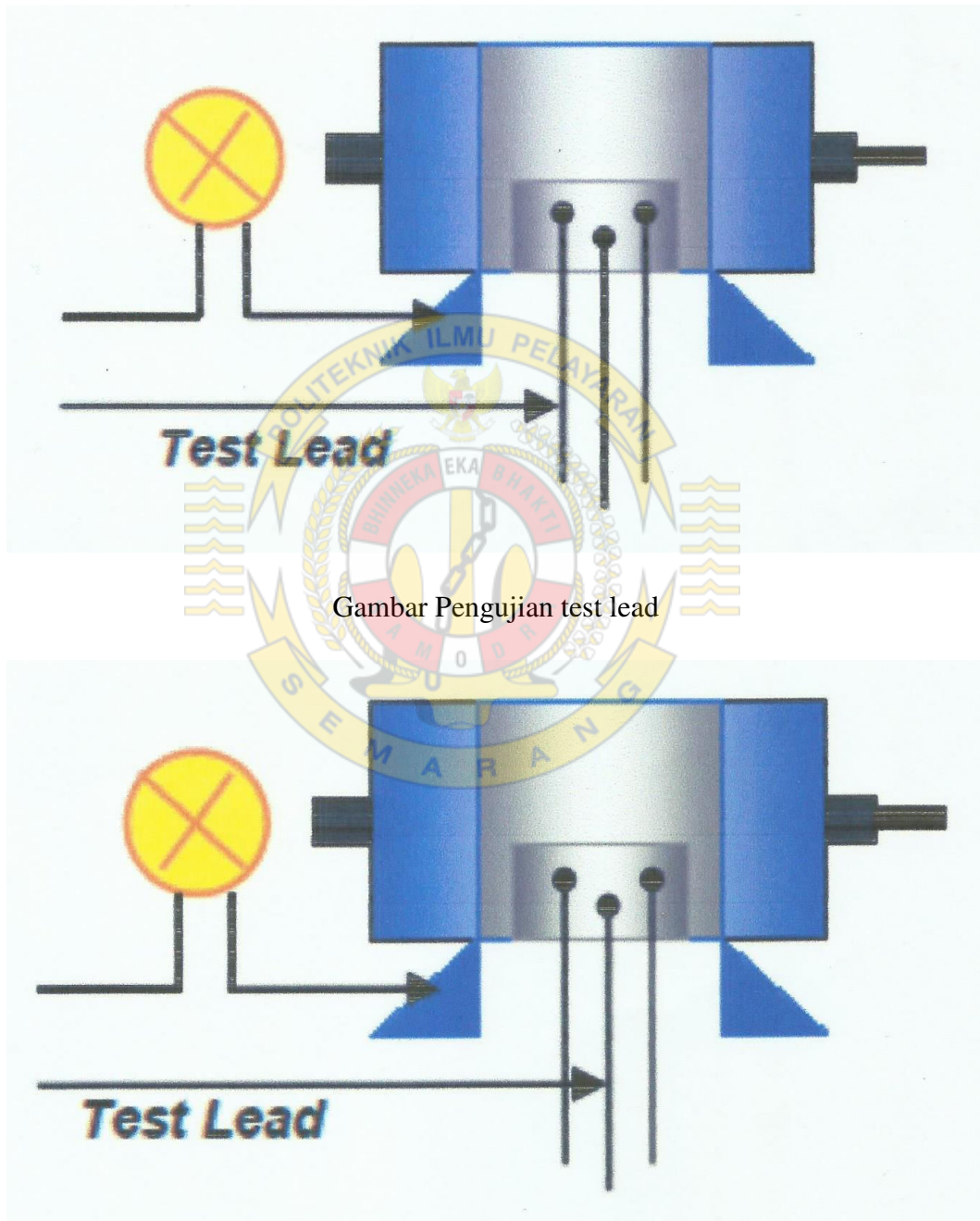
Tabel kemampuan hantar arus penghantar

LAMPIRAN VI

Luas penampang kawat tembaga (mm ²)	Arus maksimal dalam Ampere	Arus nominal dalam Ampere
1,5	14	10
2,5	20	15
4,4	25	20
6	31	25
10	43	35
16	75	60
25	100	80
35	125	100
50	160	125
70	200	160
95	240	200
120	280	225
150	325	250
185	270	300
240	450	350
300	525	400

Tabel luas penampang sekering

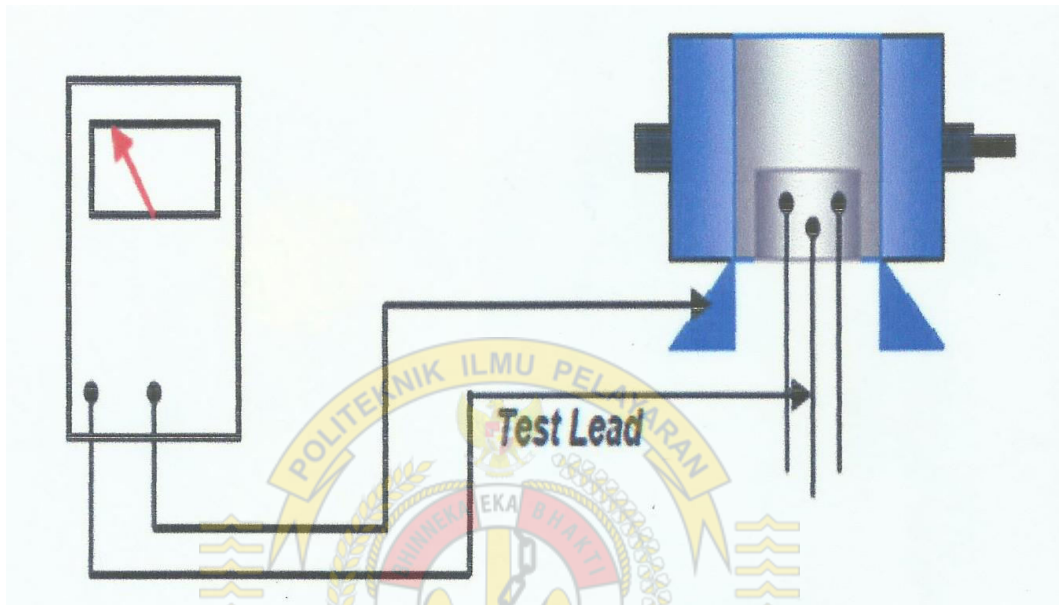
LAMPIRAN VII



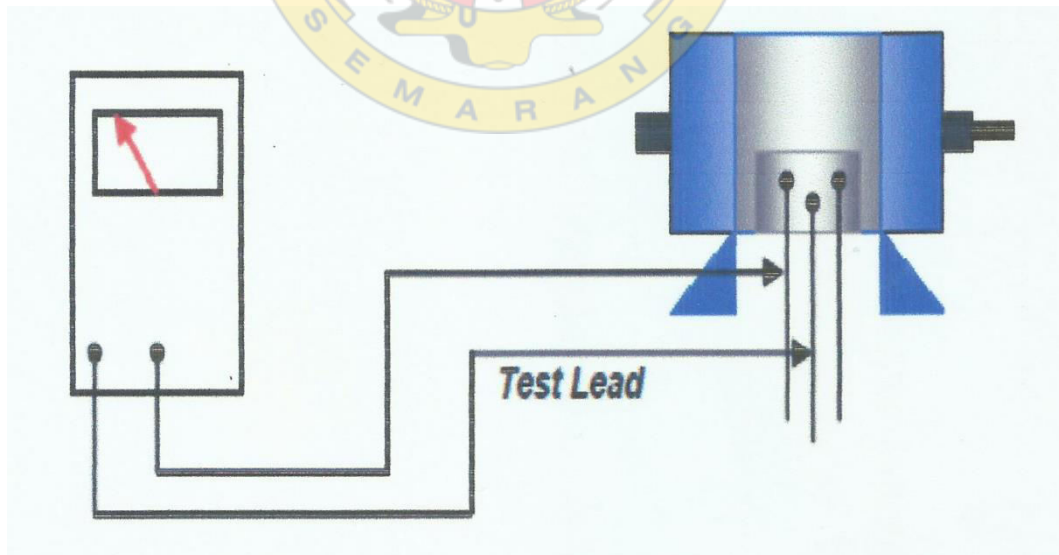
Gambar Pengujian test lead

Gambar Pengujian test lead

LAMPIRAN VIII

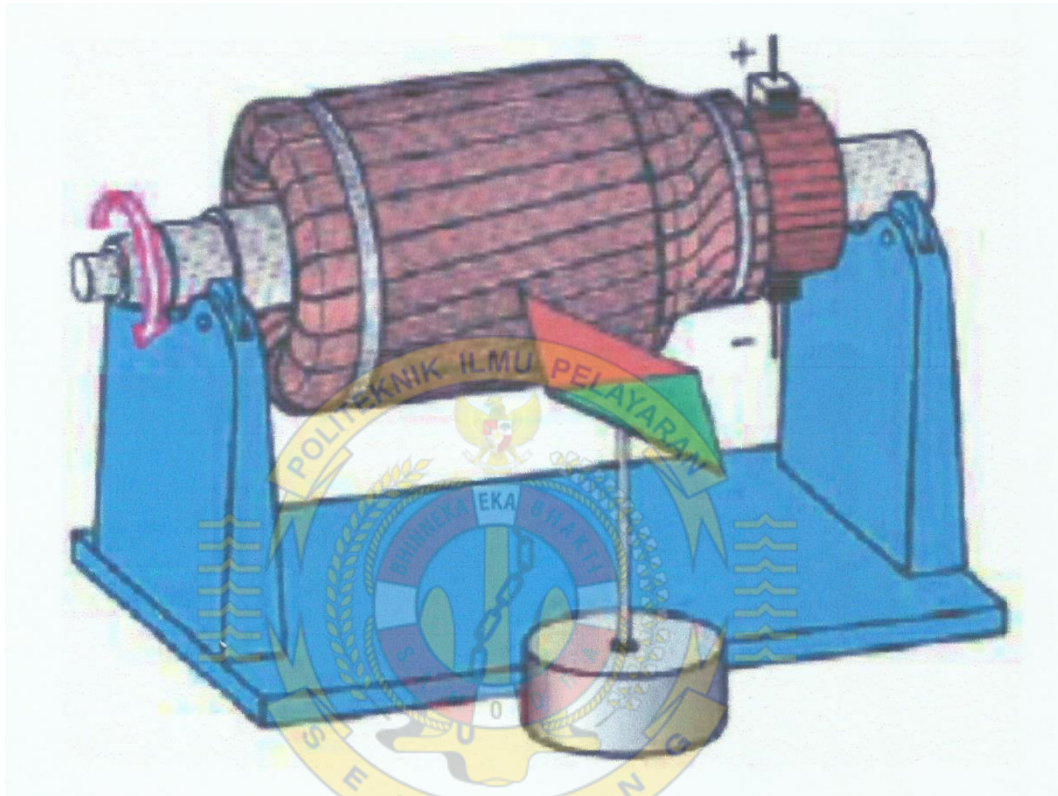


Gambar Pengujian *ground* dengan ohm meter



Gambar Pengujian open circuit dengan ohm meter

LAMPIRAN IX



Gambar Pengujian lilitan jangkar