

# AC 55

Motor : Cummins  
Alternatör : Mecc Alte  
Kontrol Sistemi : P 602



## ISO8528

6i 'YbYfUf f [ fi Vi 'GC, ) & 'm bYfa Y' ] UfhUfibi' \_Uf i'UntUW' \_gYj ]nYXY 'UgUfUba i' hf'

## SZUTEST

6i 'YbYfUf f [ fi Vi 'GC - \$\$\$gYfhZ\_U' nY' \_Yf]bY [ " fY 'UgUfUba i' j Y' fY'a ] hf'



6i 'YbYfUf f [ fi Vi '79'gYfhZ\_U' UfhUfibi' m] i bXi f

## 2000/14/EC

GYG'mU'ihä 'UV]b' [ fi d'Ufz&\$\$#/( #7 '5j fi dU' [ ' f' h' m bYfa Y' ] bY [ " fY 'YghYX']f'

uT ] ; 'WZ' !: UntZ) \$<nZ; : '\$Z

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kw	kVA	kw	Amp
400/230	55,00	44,00	50,00	40,00	72,00

Standby Güç (ESP): ; 'jYb]f' YVY\_Y' \_UnbU 'ibib'\_Yg]a Yg]Xi fi a i bXUzXY ] \_YbYY' \_f]m' \_Y [ ' , fYa ]b' Yfa YXY' \_i' 'Ubrif' 9GDz-GC, ) & 'Yi m' a i Xi f' 5' ifi m' \_Ya YnY' ]n]b] Yf]a Ya ] hf'

Prime Güç (PRP): 8Y ] \_YbYY' \_f]m' \_Yz [ ' , fYa ]b' Yfa YXYzmi' \_L' gibifgin' , U' a U' gUUh] ]b' \_i' 'Ubrif' DF DZ-GC, ) & 'Yi m' a i Xi f' -GC' \$( \* mU' [ " fY' %&gUUh, U' a U'dYf]ncXi bXU%gUUh\$& ' U' ifi m' \_Ya Y ] ]b' \_i' 'Ubrif'

### GH5B85FHx N9@@?@9F

Gi' gc' i' ha U' X]nY' a' c' h' c' f  
F U X n U h f j Y a Y \_ U b \_ Z U b  
8' b Y b j Y g i W \_ d U F , U U F U X c \_ j b a U m i' b' Y n Y b \_ c f i m i W \_ U Z Y g  
9' Y \_ f ] \_ a U f ' a c h e f i j Y ' U F ^ U Y f b U h f  
5' \_ f ] f i b U g ] h z \_ U V c U f i j Y g Y \ d U g i  
A c h e f V c \_ g i m i' g i h V g i  
u Y \_ L' U g Y j Y h f Y ' a ' b' Y n ] W Y U \_ c n U f ' U g Y n Y Y b H [ f Y n U \_ i h U b \_ j  
9 g b Y \_ n U \_ i h V U ' U b h \ c f f i a ' U f i  
H Y \_ n U H U \_ i z j Y < n U i h a ' g i b i z i U Y f b U h f  
9 b X' g h f n Y' \_ U d U g ] Y X Y g i g h f i W j Y Y g b Y \_ , Y \_ L' \_ c a d Y b g U h f  
9' Y \_ f c b \_ U \_ ' U f ^ V \ U n i  
? i' 'Uba U j Y a c b H ^ \_ j U j i n i

### >9B9F 5Hx F '8CB5B-A 'G9u9B9?@9F

#### MOTOR

! ' i n U \_ f U X n U h f ' ' g c' i' ha U  
! ' M U \_ i h g i ' U m i h W Z h Y  
! ' 8' \_ \_ g i ' g Y j n Y g ] U U f a i  
! ' M U \_ i g i h V g i

#### ALTERNATÖR

! - g i h V Z f i h V h ' b' Y n ] W  
- Büyük güçte alternatör  
! ' u \_ i' \_ U Y f ]

#### KONTROL PANOSU

! ' i n U \_ H U b ] Y f ] ' a j Y \_ c b f c '  
! ' H c d f U \_ U , U i z i Y \_ ' Y b Y f U h f  
! ' U F ^ U a d Y f a Y f Y g ]

#### YARDIMCI DONATILAR

! ' C h a U h \_ j Y n U ' a U b i Y ' n U \_ i h X c i a ' g i g h Y a ]  
! ' M U \_ V c U ' h a U z Y ' d c a d U g i  
! ' 8' \_ \_ j Y m \_ g Y \_ n U \_ i h g Y j ] n Y g ] U U f a i  
- Egzoz susturucusu, meskûn mahal tip  
! ' A i \ U Z j n U \_ U V ] b ] / g Y g n U i h a ' i h j d j Y n U U , i \_ U U b h j d  
! < U j U \_ U b U i' U X U d h f ' f f U X n U h f ' b' \_ e  
! ' A c h e f i ' d U b t f f U U j U [ ] j Y , i \_ j ' X Y j f Y g ] e  
! ' G Y g n U i h a ' i \_ U b U ' f U j U [ ] j Y , i \_ j ' X Y j f Y g ] e  
- Römorklar  
! ' 5' Y h U \_ j a i f V U \_ j a \_ ] , j b e  
! ' % \$ \$ \$ \$ , U i' a U g U U h ] ] b V U \_ j a ' g Y f ]  
! ' u ] z h V X U F i' U g ]  
! ' 5 b h z ] n j Y a c h e f m U ' U a U n U ' i f i' \$ \$ 7 , Y j f Y g i W \_ i' i' ] b e  
! ' 5' \_ U b U A H u f i  
! ' 5 b U ' M U \_ i h H U b \_ j

#### TRANSFER PANOSU

- Üç veya dört kutuplu transfer sistemi  
! ' y , j Y n U X' f h \_ j h d i' a c h e f i , i \_ j ' U Y f ]

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### 8 N9@A C H C F 'x N9@@? @9F

Üretici		Cummins
Model		S3,8-G6
G]j]bX]f] Y 'HUgUfia		( 'G]j]bX]f]žGifU'i'H]d
Hava Emme		Hi fVc' UF'ı
Maksimum Standby Güç		1500 d/dk
		53,70 kw [71,90HP]
Toplam Silindir Hacmi	L	3,800
Çap ve Strok	mm	97 x 128
Gıı hıfa U'C fUbi		17,5:1
Norminal Devir	d/dk	1500
Governör Tipi		Mekanik
MU ' ? UdUg]Yg]	L	11,00
Su Kapasitesi	L	14,50
Emilen Hava Debisi	m <sup>3</sup> /dk.	3,60
Radyatör Hava Debisi	m <sup>3</sup> /dk.	82,00
Egzoz Gaz Debisi	m <sup>3</sup> /dk.	4,20
9[ ncn; Un'GiWU_ı i	° C	546,00
Elektrik Sistemi		12 V d.c.
MU_ihH' _Yfıa ]	Yük	%100 %75 %50
	L/sa	12,80 9,50 6,50

### 5@H9F B5Hx F 'x N9@@? @9F

Üretici		Mecc Alte
Modeli		ECO 32-1L/4
Frekans	Hz	50
Güç	kVA	50,00
HUgUfia		: if, Uginž( 'i h d'i
Cos fi		0,80
: Un'GUnigi		3
Voltaj	V	400/230
MU'ıha 'Gibiž		H
ęi'M _gY'a Yg]		H
Stator		&#' 'UXia
Rotor		HY_ 'MUH_ı'9gbY_8]g_ı
_Un'G]gıYa ]		Elektronik ( AVR )

### 6CM Hıj Y'5 ₺ @?

5, İ; fi d	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
AC 55	870,00	1780,00	950,00	1198,00	105,00
Kabinli Grup	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
AK 30	1140	2470	1010	1461	100

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## 1 P 602 - Kontrol Sistemi



- 1 ; YbYXi fi a j Y", a Y V][ ]Yf][ " ghYf[ Y Y\_fUbi"
- 2 9\_fUb V][ ]Yf][ ]YfYfa Y Vi hcbi "
- 3 GUnZU Vi hcbi "
- 4 C fU\_U'Ufa i[ " ghYf[ Yg]"
- 5 8i fi a @98 fYf]"
- 6 uU'i a U' Y\_]gY, a Y'Vi hcb'Ufi"

## 2 Cihazlar

8G9za cXY\*\*\$&\$'chca UH\_ YVY\_Y'UfinU'nYa Y j Y'YbYfUf f\_cbfca' a cX'"  
9\_Y\_fcb]\_U\_' UF'V\Uni; ]f] '%, !&\* ( j c'hZu'i\_i '&+\* j ) '5'f&( j k j YntU'% ž j c'h) 5'f&U k  
5WY'Xi fXi fa U'Vi hcbi j Y\_cbfca'XYj fY'Yf][ ], b'g][ cffU'Uf"

## 3 Müdi'j Y'6cnu

7\Un'Uf, Y\_L'gUWU'ja U'YX]a ] 'dUbc\_'UV]b]Y'a cbfU'^ntüdi'if"DUbc'gUWZc'gZU'h\_]a ntUgU'i]Y'\_Ud'UbfU\_'gUW  
m' nYm]'\_cfcnc'cbU'X]fYb, ]\UY'[ Yhf]f]"Dc'mYghYfV]Y ]\_hcn'VcnU'j Y Zfib'Ua U ] 'Ya ]]Y'dUbc\_'UV]b]Y'gcb'XYfYW  
XUnübi\_'i'VcnU'ntüdi'if? ]h] ] Y'a YbY' Y]dUbc\_'UdU 'i]Y'V\Un'UfU'i 'U' a U\_'c'UnXif"

## 4 Montaj

?cbfca'dUbcgi ž YbYfUf f[ fi Vi ' Ug]g]' nYf]bXY\_] , Y\_L'UnU\_'Uf]Y'VU 'Uba i' hif"DUbcž'YbYfUf f[ fi Vi bi b'gU 'ntü  
kUfUZbU'f[ fi VU'U'YfbU'cf'kUfUZbXUb-VU\_ibVW'knYfY 'hf]a ] hf"

## 5 Jeneratör Kontrol Ünitesi

&\$\$\_j 5'XU\]j Y\_' , \_ \_[ , XY\_]YbYfUf f[ fi d'Ufia inXU'8G9'\*\$&\$'\_cbfca' a cX'"'ghU'XU'fXif"A cX'"ž[ Unj Y'X]nY'  
a chcfi 'YbYfUf f[ fi d'Ufib'chca UH\_'c'UfU\_ , U'i hifa Ugi j Y'Xi fxi fi 'a Ugibi'[ Yf, Y\_Y' hf]f]"A cX'"ž'YbYfUf f' b  
ZY\_Ubgj] c'kU'ZU\_]a iža chcf'ntü 'VUgibVZgc i ha U'gi m' giVW\_'i iz, U'i a U'gU'U'ZU\_' j c'kU'fbi]n'YnYVW\_] Y @7 8  
Y\_fUbXU[" ghYfYVW\_' Y\_]XY'kUgU'fUba i' hif"5m'fVW'a cX'" YVY\_Y'j c'kU'fbi] Y ZY\_Ubgibi]n'Yfj Y'mXY\_'YbYfUf f  
[ fi Vi ]Y'cbU'VU 'i[ , hfUbgZY'f]g]hYa ]b]\_cbfca'YXYf">YbYfUf fXY'UfinU'a YnXU'U' [ Y'X ] ]bXY'chca UH\_'c'UfU\_'  
YbYfUf f'Xi fxi fi i' f j Y][ ]'UfinU'a cX'" b" b'dUby]bXY @7 8 Y\_fUbXU[" ghYf]f]"

### Standart Özellikler

- A ]\_fc] 'Ya WY]Y'\_cbfca"
- @7 8 Y\_fUbXUbZV][ ]Yf]\_c'Umc\_i a U"
- (! gifUž\*( ' % &[ fUZ\_'Y\_fUb"
- YVY\_Y'j Y'YbYfUf f[ , Yf]U'fUgibXU'fU'Zf'\_cbfca'"
- x b'dUby' nYf]bXYb'a Ub'Y'dfc[ fUa 'Ua U"
- 6i hcb'Ufib'nYfY ]a ]j Y ] 'Yfa Y'g]hYa ]\_c'Umf
- x b'dUby'XYb'dfc[ fUa 'Ua U"
- I nU\_fUb; U'i hifa U"
- <UZnUnU\_'Umih'i) 'U'Ufa i[" fYV]a Y"
- ?cbfca'h 'Ufi. G'fcd#GizfZA Ub'Y'žC'ca UH\_žHYgržG'Ufz'Vi hcb'Ufi"@7 8 Y\_fUb V][ ]g]b] ]YfYfa Y'hi i "

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## Ölçme Göstergeleri

A C H C F  
A c t c f X Y j f j"  
M U ` V U g i b W"  
G i ` g i V U \_ i i"  
u U i ` a U g U U j"  
5 \_ j c ` t U t"  
5 n t f U b U V j j f n U a U b ` U a U "  
> 9 B 9 F 5 H x F  
J c ` t U > f @ @ z @ B E "  
5 \_ j a ` U f ` f @ @ @ & @ E "  
: f Y \_ U b g "  
9 6 9 ? 9  
J c ` t U > f @ @ z @ B E "  
: f Y \_ U b g "  
Y V Y \_ Y < U n i f "  
Y V Y \_ Y 8 Y j f Y X Y "  
> Y b Y f U h f < U n i f "  
> Y b Y f U h f 8 Y j f Y X Y "

## Koruma Devreleri

? 5 N  
U f ` U Y f b U h f U f i n U g i "  
8 ` \_ # M \_ g Y \_ U \_ j c ` t U t "  
G h c d ` U f i n U g i "  
8 ` \_ # M \_ g Y \_ Y b Y f U h f j c ` t U t "  
8 ` \_ # M \_ g Y \_ Y b Y f U h f Z Y \_ U b g i "  
8 ` \_ # M \_ g Y \_ a c t c f ` \ i n i "  
8 ` \_ n U ` V U g i b W "  
M \_ g Y \_ g i ` g i V U \_ i i "  
8 I F 8 I F A 5 ` 5 @ 5 F A @ 5 F =  
G h U f i U f i n U g i "  
5 W ` g h c d "  
8 ` \_ n U ` V U g i b W "  
M \_ g Y \_ g i ` g i V U \_ i i "  
8 ` \_ # M \_ g Y \_ a c t c f ` \ i n i "  
8 ` \_ # M \_ g Y \_ Y b Y f U h f Z Y \_ U b g i "  
8 ` \_ # M \_ g Y \_ Y b Y f U h f j c ` t U t "  
M U ` V U g i b , a \_ j f j V U ` U b h g i n e \_ "  
< U f U f Y h a \_ j f j V U ` U b h g i n e \_ "  
9 @ 9 ? H F G 9 @ 5 u A 5  
> Y b Y f U h f U i f i U \_ j a "

## Opsiyon Özellikleri

< U f j W j g Y b g " f j Y ` V U g i b , z j i V U \_ i \_ z m n X Y g Y " \_ c b f c "  
j a \_ U b i f i n t u f i z \_ U d U h a U j Y Y Y \_ f j \_ g Y " U f i n U t "  
D 7 f X Y b i G 6 \_ U V c j Y a c X \_ b c \_ U c U f U \_  
d f c [ f U a ` U b a U g i j Y j n Y b Y V j a Y g j f a U \_ g " \* a Y h Y k "

## Standartlar

9 ` Y \_ Y \_ h f j \_ g Y " ; j Y b \_ j # 9 A 7 i m i b i \_ ` 6 G ` 9 B \* \$ - ) \$  
9 ` Y \_ h f j \_ j ] V U n U f i "  
6 G ` 9 B \* \$ \$ \$ ! \* ! & 9 A 7 ` a i U z n Y h g h U b X U f i "  
6 G ` 9 B \* \$ \$ \$ ! \* ! ( ` 9 A 7 ` Y a j g n e b g h U b X U f i "

## 9 ` Y \_ h f c b j \_ 5 \_ \_ U f ^ 7 j \ U n i

5 \_ \_ U f ` V U n i g k j W X j b [ ! a c X Y j Y G A 8 i Y \_ b c ` c j g j Y " f Y h a ] X j f j Y m \_ g Y \_ j Y f j a Y g U \ d h f 5 \_ \_ z j ! = \_ U f U \_ h y f j g h \_  
Y \_ f j g j b Y [ " f Y ` U f ` Y X j j f " ) ` U a d Y f z % z j c ` h f W & j Y ` & + z ` j c ` h f & ( j k " ; j f ` % , ! \* ( j c ` h 5 7 " 7 j \ U n , i \_ i \_ i g U X Y j f Y n Y  
\_ U f \_ i \_ c f i b a i h f " D f c j b Y % & \$ ) # & ( \$ ) : U f ` V U n i z j b Y Y f : U f ` V U n U f i b U [ " f Y X U U j Y f j a ` j z i n i b " a \_ f \_ z U f i n U c f U b i X U U  
X \_ \_ z \ U z j j Y i g i n U n a U g i , c \_ X \_ \_ h f " U f ` U f i n U g i , i \_ i i a Y j W h i f " F : = z j h Y j Y a U b n Y h \_ d U f U n j h Y f j V U g h f a U " n Y " j "  
; U j U b \_ j n c Y j [ j f j Y , i \_ i ` U f i ( \_ j f u \_ U X U f U h U a U U f U X U n U b i \_ i X i f "

