

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' hUgUfUba i' hf"

SZUTEST

6i 'YbYfUf f [fi Vi 'GC - \$\$\$gYfhZ_U' nY'] _Yf]bY [" fY' hUgUfUba i' j Y' fYf]a] hf"



6i 'YbYfUf f [fi Vi '79'gYfhZ_U' UfhUfibi' i m] i bXi f

2000/14/EC

GYG'nti'ha ' _UV]b' [fi d'UfZ&\$\$\$#(#97 '5j fi dU' [' f' h' 'm bYfa Y'] bY [" fY' hYghYX]]f"

u [] ; 'WZ' !: UntZ) \$<nZ; : 'ŞZ

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'_UnbU' ibib'_Yg]a Yg]Xi fi a i bXUZXY] _YbYY_hf]m'_Y [, 'fYa]b'Yfa YXY'_i' "Ubri'9GDZ-GC ,) & , 'Yi ni a i Xi f'5 ifi m'_Ya YnY']n]b] Yf]a Ya] hf"

Prime Güç (PRP): 8Y] _YbYY_hf]m'_Yz [, 'fYa]b'Yfa YXYZmi'_gibifgin' , U' a U gUUh]] b'_i' "Ubri' DF DZ-GC ,) & , 'Yi ni a i Xi f' -GC' \$ (* mU [" fY' %&gUUh, U' a U dYf]ncXi bXU%gUUh%\$& ' U' ifi m'_Ya Y]] b'_i' "Ubri'

GH5B85FH'x N9@@?@9F

Gi 'gc i' ha U' iX]nY' a ctefF UxntUf f' Y' a Y' _Ub] _Zub' 8* bYb' j Y' giVW' _dUf, U'UFU'Xc' _i ba Umi' b'YnYb' _cfi mi W' _UZ'g'9Y' _hf]] a Uf 'a ctefi j Y' Uf'U'Y'fbUf f' 5'_ _f]] f i b Ugh]jz'_UV'c Ufi j Y' gY' dUgi' A ctefV'c' _gi mi 'ighV'gi' u Y' _UgY' j Y' hfY']a " b'YnY'W'U' _cn' Uf' U' gYnY' Y' bY [fY' nU' ihU' b'_i' 9gbY' _nU' _hVU' 'Ubh \cfh' a' 'Ufi' HY' _nU' U' izj Y' < nU' i'ha' 'gibiZ' U' iY' fbUf f' 9bX' gfh' jnY' _UdUg] hY' XY' gi' gh' fi W' j Y' Ygb'_ , Y'] _ca dY' bU' h' f' 9Y' _fcb] _U' _Uf' V'X' Umi' ? i' 'Uba U' j Y' a cblU' _U' j i ni ; fi d'Ufibi ZY' _Ubg] Y' j c' hU' fY [' Ugn' cbi 'GC ,) & !) Yi ni a i B: D5%\$&U' [cfY' i' %\$&\$ m'_ _U' Xifa U' _UXif"

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

MOTOR

! 'i nU' _fUXntUf f' 'gc i' ha U
! 'MU' _ihgi' _UmifWZ] hfY
! '8' _ _gi' 'gYj]nYg] U' Ufa i
! 'MU' _ighV'gi

ALTERNATÖR

! '-gihVZ' fi h' VYh' b'YnY'W
- Büyük güçte alternatör
! 'u' i' _U' Yf]

KONTROL PANOSU

! 'i nU' _hUb] Yf]]a j Y' _cblf'
! 'HcdfU' _U' , U' izHY' _YbYfUf f
! ' Uf' Ua dYfa YfYg]

YARDIMCI DONATILAR

! 'C'ha U' h' j YnU' a Ubi Y' nU' _hXci a' 'ggh' Ya]
! 'MU' _Vc' U' ha U' zY' _dca dUgi
! '8' _ _j Y' m'_gY' _nU' _ihgYj]nYg] U' Ufa i
- Egzoz susturucusu, meskün mahal tip
! 'A i' \UZ]nU' _UV]b' /gYg' nU' i'ha' 'ihjd' j YnU' U' , i' _U' Ub' h'jd
! < Uj U' _UbU' i' UXUd' h' f' ffUXntUf f' " b' _t
! 'A ctefi' d'Ub' f' f' U' j U' [] j Y' , i' _j XYj fYg]k
! 'GYg' nU' i'ha' ' _UbU' _fU' j U' [] j Y' , i' _j XYj fYg]k
- Römorklar
! '5' YhU' _ja i' fVU' _ja]] b'k
! '% \$&\$ \$&\$, U' i' a U' gUUh]]] b' VU' _ja 'gYf]
! 'u']zhV'XUf' i' U'g]
! '5b' hZ] j Y' a ctef' nU' 'Ua U' nU' i' fi' '\$\$7' , Yj fY' giVW' _i' i'] b'k
! '5' _ _UbU' hU' fi
! '5bU' MU' _ihHUb' _i

TRANSFER PANOSU

- Üç veya dört kutuplu transfer sistemi
! 'y' , j YnU' X' _fh' _i' h' d' i' a ctefi , i' _j _U' Yf]

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

Üretici		Cummins
Model		S3,8-G6
G]j]bX]f]j Y' HUgUfia		(G]j]bX]f]j Ž GifU'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 ³ /dk.	3,60
Radyatör Hava Debisi	m ³ /dk.	82,00
Egzoz Gaz Debisi	m ³ /dk.	4,20
9[ncn; Un'GiWU_ıı	° 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 B 5Hx F 'x N9@@? @9F

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

6CM Hıj Y'5 ₺ @?

5, 'ı; fi d	? i fi '5 ifı_ kg.	Boy mm.	En mm.	Yükseklik mm.	MU_ih8Ydc ? UdUg]Yg] L
AC 55	870,00	1780,00	950,00	1198,00	105,00
Kabinli Grup	? i fi '5 ifı_ kg.	Boy mm.	En mm.	Yükseklik mm.	MU_ih8Ydc ? UdUg]Yg] 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_cblfc'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
5VY'Xi fXi fa U'Vi hcbi j Y_cblfc'XYj fY'Yf]], j b'g][cffU'Uf"

3 Müdi'j Y'6cnu

7\Un'Uf, Y_L'gUWU'ja U'YX]a] 'dUbc_'UV]b]Y'a cblU'^ntüdi'if"DUbc'gUWZc'gZU'h_ ja ntUgU'i]Y'_Ud'UbfU_gUW
m' nYm'_cfcnc'cbU'X]fYb,]\UY'[Yhf]f]"Dc'mYghYfV]Y]_hcn'VcnU'j Y Zfifb'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

? cblfc'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_ibVWk'mYfY hf]a] hf"

5 Jeneratör Kontrol Ünitesi

&\$\$_j 5'XU\]j Y_ , _ _[, XY_]YbYfUf f[fi d'Ufia inXU'8G9*\$&\$'_cblfc'a cX""'ghU'XU'fXif"A cX""ž[Unj Y'X]nY'
a chcfi 'YbYfUf f[fi d'Ufif'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_Ubgjž] c'kU'žU_ ja iža chcf'ntü 'VUgibVžgc i ha U'gi m' giVW_ i ž, U'i a U'gU'UžU_ j c'kU'fbi]n'YnYVW_] Y '@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]ghYa]b]_cblfc'YXYf">YbYfUf fXY'UfinU'a YnXU'U' [Y'X] j bXY'chca UH_'c'UfU_
YbYfUf f'Xi fxi fi i f j Y][]'UfinU'a cX"" b"" b'dUby]bXY '@8 Y_fUbXU[" ghYf]f"

Standart Özellikler

- A [fc] 'Ya VY]Y'_cblfc"
- @78 Y_fUbXUbžV][]Yf]_c'Umc_i a U"
- (! gifUž*(' % &[fUZ_ Y_fUb"
- YVY_Y'j Y'YbYfUf f[, Yf]U'fUgibXU'fU'Zf'_cblfc""
- x b'dUby' nYf]bXYb'a Ub'Y'dfc[fUa 'Ua U"
- 6i hcb'Ufifb'mYfY]a]j Y] 'Yfa Y'g]ghYa]_c'Um'
- x b'dUby'XYb'dfc[fUa 'Ua U"
- I nU_fUb; U'i hifa U"
- <UZnUnU_'Umih'i) 'U'Ufa i[" fYV]a Y"
- ? cblfc'h 'Ufi. G'hd#GizfZA Ub' Y'žC'ha UH_žHYgrž'G'Ufž'Vi hcb'Ufi""@78 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 h 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 j i b i _ ` 6 G ` 9 B * \$ -) \$
9 ` Y _ h f j _ j] ` V U ` U n ` U f i "
6 G ` 9 B * \$ \$ \$! * ! & 9 A 7 ` a i U z j 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 ` U n i g k j W X j b [! a c X Y j Y G A 8 ` h Y _ b c ` c j g j j Y ` f Y h ` a] X j f j Y m _ g Y _ j Y f j a Y ` g U \ j d h j 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 E j Y ` & + z ` j c ` h f & (j E " ; j f j ` % , ! * (j c ` h 5 7 " 7 j \ U n , i _ j 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 ` U n i z ` j b Y Y f : U f ` V U ` U n i 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 t g i n t U n a U g i , c _ X ` _ ` _ h f " : U f ` U f i n U g i , i _ j 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 _ j U f i (_ j f u _ U X U f U h U a U U f U X U n t U b i _ i X i f "

