

AC 175

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'

u[] ; 'WZ' !: Uniz) \$<nz; : '\$Z

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kW	kVA	kW	Amp
400/230	175,00	140,00	160,00	128,00	230,00

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 '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_hf_]m'_Yz [' , fYa]b_Yfa YXYZm'_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'

GH5B85F H'x N9@@?@9F

Gi'gc i'ha U'X]nY'a ctef
FUXntUf f]Y a Y_Ub'_ZUb
8' bYb]j Y'giVW'_dUF, UUFU'Xc'_i ba Um' b'YnYb'_cfi m'W'_UZyg
9'Y_hf_]a Uf 'a ctefi j'Y' UF'U'YfUf f'
5'_f] f i b'Ug]h]z'_UV'c'Uf]j Y'g'V'dUg
A ctef V'c'_gi m' igihVgi
uY'_UgY j Y' hf]Y 'a " b'Yn]VYHU'_cn'UF' UgYnY YbY [fY nU'_ihHUb'_i
9gb'_nU'_ihVU 'Ubh'c'f] a 'Ufi
HY'_nU'_iz] Y < nU'ihä 'gibiZi' U'YfUf f'
9b'X' gh]nY' _UdUg]YXY'gi gh] fi W' j Y'YgbY'_Y'_ca dYbgUf f'
9'Y'_fcb'_U'_ 'UF'V'U'ni
?i 'Uba U'j Y a cblU'^_U'j i ni

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

MOTOR

! 'MU' ih]gi 'UmifVZ]fY
! '8' _'gi 'gY]n]g] U'Ufa i'
! 'MU' igihVgi

ALTERNATÖR

! '-gihVZ' fi h' VYh' b'Yn]VY
- Büyük güçte alternatör
! 'u' i' ' U'Yf]

KONTROL PANOSU

! 'I nU'_HUb]Yf] 'a j'Y'_cblf'
! 'HcdfU'_U, U' iziY'_YbYfUf f'

YARDIMCI DONATILAR

! 'C'ca U'h] j YnU' a Ubi Y' nU'_ihXci a 'g]ghYa]
! 'MU' 'Vc' U'ha UzY' dca dUg
! '8' _'j Y m'_gY'_nU'_ihgYj]nYg] U'Ufa i'
- Egzoz susturucusu, meskûn mahal tip
! 'A i' \UZJnU'_UV]b] /gYg' nU'ihä 'ih]d] j YnU' U, i' U'Ub' ih]d
! '< Uj U'_UbU' i' UXUdh f' 'ffUXntUf f' " b' 't
! 'A ctefi d'Ub' f' f'U'Uj U [] j Y, i' j 'XYj fYg]k
! 'GYg' nU'ihä 'i' _UbU' f'U'Uj U [] j Y, i' j 'XYj fYg]k
- Römorklar
! '5' YhU'_ja i' fVU'_ja]]_b]k
! '% \$\$\$ \$\$\$, U' a U' gUUh]]]_b' VU'_ja 'gYf]
! 'u]zhV'XUf] 'Ug]
! '5b'h]z]n] Y' a ctef mU' 'Ua U' nU' i' fi' '\$\$7, Yj fY' giVW'_i' i']_b]k
! '5' _' UbU' hUfi
! '5bU' MU'_ihHUb'_i

TRANSFER PANOSU

- Üç veya dört kutuplu transfer sistemi
! 'y, j YnU' X' fh] j 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		6BTAA 5,9-G5
G]j]bX]f]j Y' H U g U f i a		* G]j]bX]f]j Z G i f U i' H]d
Hava Emme		Hi fVc' U F' Y' j Y' 5 f U' Gc i h W' i
Maksimum Standby Güç		1500 d/dk
		160,00 kW [215,00HP]
Toplam Silindir Hacmi	L	5,900
Çap ve Strok	mm	102 x 120
G]i' h i f a U' C f U b i		16,5:1
Norminal Devir	d/dk	1500
Governör Tipi		Elektronik
MU' ? U d U g] Y g]	L	16,40
Su Kapasitesi	L	20,10
Emilen Hava Debisi	m ³ /dk.	12,42
Radyatör Hava Debisi	m ³ /dk.	264,00
Egzoz Gaz Debisi	m ³ /dk.	32,46
9[n c n ; U n' G i W U _ i' i	° C	533,00
Elektrik Sistemi		12 V d.c.
MU_ihH' _ Y f i a]	Yük	%100 %75 %50
	L/sa	37,00 29,00 19,00

5@H9F B 5Hx F 'x N9@@? @9F

Üretici		Mecc Alte
Modeli		ECP 34-3L14
Frekans	Hz	50
Güç	kW	160,00
H U g U f i a		: i f, U g i n z (' i h d' i
Cos fi		0,80
: U n' G U n i g i		3
Voltaj	V	400/230
MU' i f i a ' G i b i z		H
g i' M _ g Y' a Y g]		H
Stator		&#' U X i a
Rotor		H Y _ M U H _ i' 9 g b Y _ 8] g _]
_ U n' G] g f Y a]		Elektronik (AVR)

6CM H j Y' 5 ₺ @?

5, i' ; f i d	? i f i ' 5 i f i _ kg.	Boy mm.	En mm.	Yükseklik mm.	MU_ih8Ydc ? U d U g] Y g]
AC 175	1460,00	2314,00	1150,00	1661,00	380,00
Kabinli Grup	? i f i ' 5 i f i _ kg.	Boy mm.	En mm.	Yükseklik mm.	MU_ih8Ydc ? U d U g] Y g]
AK 50	1890	3400	1217	1938	380

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P 602 - Kontrol Sistemi



- 1 ; YbYXi fi a j Y " , a Y V [] Y f [" ghYf [Y Y_fUbi"
- 2 9_fUb V [] Y f [b]] Y f Y fa Y Vi hcbi "
- 3 GUnzU Vi hcbi "
- 4 C fU_U Ufa i [" ghYf [Y g]"
- 5 8i fi a @98 fYf"
- 6 uU i a U_ Y_] gY, a Y Vi hcb Ufi"

Cihazlar

8G9za cXY**\$&\$'chca UH_ YVY_Y UfinU]nYa Y j Y YbYfUf f_cbfhc'a cX""
9_Y_fcb]_U_ UF\U\Uni;]f]%, !&* (j c'hzu_i_ i &+z' j) '5'f&(' U k j YntU% ž ' U c'h) 5'f&U k
5WY'Xi fXi fa U Vi hcbi j Y_cbfhc'XYj fY Y f],]b'g[c fU Uf"

MUdi'j Y'6cntU

7]Un'Uf, Y]_gUWXUb]a U'YX]a] dUbc_UV]b]Y'a cbU^ntUdi'if'DUbc'gUWzcgZU]_ja ntUgU'i]Y'_Ud'UbFU_gUW
m' nYm]_cfcncbU'X]fYb,]\U'Y [Y'f]f]' Dc'mYghYfV]Y]_hcn'VcnU]j Y Z'f'ib'Ua U] 'Ya]]Y'dUbc_UV]b]Y'gcb'XYfYW
XUnUbi_i'VcnU'ntUdi'if?]]] Y'a YbY' Y] dUbc_UdU_i]Y'U\Un'UfU'i 'U' a U_'c'UnXif"

Montaj

? cbfhc' dUbcgi ž YbYfUf f [fi Vi ' Ug]g] nYf]bXY_] , Y]_UnU_Uf]Y VU 'Uba i hif'DUbcž'YbYfUf f [fi Vi bi b'gU' ntlb
kUfUZbU'f [fi VU'U'YfbU'cf'kUfUZbXUb_VU_ibVWk'nYfY 'hf]a] hf"

Jeneratör Kontrol Ünitesi

&\$\$_j 5'XU\]j Y_ , _ _ [, XY_] YbYfUf f [fi d'Ufia inXU'8G9 *\$&\$'_cbfhc'a cX"" 'ghUbuXUfXif"A cX"" ž [Unj Y X]nY'
a chcfi 'YbYfUf f [fi d'Ufib'chca UH_'c'UfU_ , U'i hfi'a Ugi j Y'Xi fxi fi 'a Ugibi' [Yf, Y_Y hf]f"A cX"" ž YbYfUf f b
ZY_Ubgj] c'kU'zU_ ja iža chcf'ntU 'VUgibVžgc i ha U'gi m' giVW_ i iž, U'i a U'gUUhžU_ j c'kU'fbi'nYmYV_] Y @7 8
Y_fubXU [" ghYfVW_ Y_]XY'fUgUfUba i hif'5mfVW'a cX"" YVY_Y j c'kU'fbi] Y ZY_Ubgibi'nYfj Y'mXY_'YbYfUf f
[fi Vi]Y'cbU'VU_ i [, hfUbgZf'g]ghYa]b]_cbfhc'YXYf>YbYfUf fXY'UfinU'a YnxUbu' [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'_cbfhc"
- @7 8 Y_fubXUbžV] [] Y f]_c'Umc_i a U"
- (! gifUž*(' % & [fUZ_Y_fub"
- YVY_Y j Y YbYfUf f [, Yf]UfUgibXU'fUubZf'_cbfhc""
- x b'dUbY"" nYf]bXYb'a Ub'Y'dfc[fUa 'Ua U"
- 6i hcb'Uf'ib'nYfY]a] j Y] 'Yfa Y'g]ghYa]_c'Umf
- x b'dUbY'XYb'dfc[fUa 'Ua U"
- I nU_fub; U'i hfi'a U"
- <UZnUnU'_Umih'i) 'U'Ufa i [" fYV]a Y"
- ? cbfhc'h 'Ufi. G'hd#GizfZA Ub' Y'žC'hca UH_žHYgržG'UfžVi hcb'Ufi"" @7 8 Y_fub V] [] g]b]] Y f Y fa Y'h i "

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Ölçme Göstergeleri

A C H C F
A c h 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 h U
5 n U f U b U V j f n U a U b U a U
>9B9F 5Hx F
J c h U f @ @ B L
5 j a U f f @ @ @ l @ l
: f Y U b g
969?9
J c h U > f @ @ B L
: 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 h U
G h c d U f i n U g i
8 M g Y Y b Y f U h f j c h U
8 M g Y Y b Y f U h f Z Y U b g i
8 M g Y a c h 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 h 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 h U
M U V U g i b a j f V U U b h g i n e
< U f U Y h a j f 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 g Y b g f j Y V U g i b , z j i V U i i z m n X Y g Y c b f c
j a U b i f i n U f i z U d U h a U j Y Y Y f j g Y U f i n U l
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 l

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

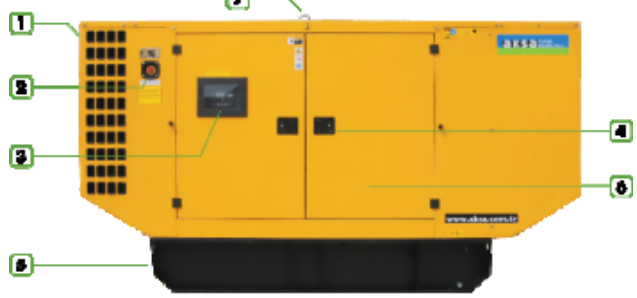
9 Y h f c b j 5 U f 7 j U n i

5 U f U n i g k j W X j b j a c X Y j Y G A 8 h Y b c c j g j Y f h a j X j f j Y m g Y j Y f j a Y g U j d h f 5 j z j ! = U f U h Y f j g h
Y f j g j b Y [" f Y U f X j f ") U a d Y f z % z j c h f W & j Y + z j c h f & (j l " ; j f % , ! * (j c h 5 7 " 7 j U n i , 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 U n i z j b Y Y f U f 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 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 j i a Y j W h i f " F : = z h f 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 j Y j i U f i (j f U X U f U h U a U U f U X U n U b i i X i f

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AK 50 - Kabin



- 1 Acil durdurma butonu
- 2 ? cblfc''dUbcgi 'gU 'fUFUZU' UgYnY'a cbHU'IXif
- 3 ? cfcncbU'XUmbi'_i_]h] Y'a YbHY Y'Yf
- 4 MU 'Vc U'ha U\Uhi'a ctef''nYfbXY j UbU'jY
- 5 <Yf_] 'fUFUZU_'hYbYV]jf [Yb] '_Udi'Uf
- 6 ? U'Xifa Uj Y'HU 'ia U'Bc_'Ugi

y f b' < U__ibXU

GYg'MU'itha 'ij Y? cfi mi W ? UV]b'Yf'5_gU'YbYfUhf f [fi d'Ufi],]b'_U_i_gf_'a '\YbX]g'Yf]'fUFUZbXUbb'ncf'\Uj U'j Y', Yj fY UfhUfribU' i m[i b' [Y] hf]'Yb'gYg'ntU'itha 'iz'_cfi a U'_UV]b'Yf]/[XYU'gYg'gY] jnYg]j Y'_cfi a U'gU 'UnUWU'_ Y_]XY'fUgUF'Ubi'f'Uf' 5_gU'_UV]b'Yf]zdUf, U'dUf, U'g' '-YV]]f'a cX'Yf'mUdiXUz[fi VU'_c'UmgyYf] jg] Y'VU'_ia 'ntUdUV]a Y'j Y', U'i hi 'imYfXY'dUf, U XY] ja]b'Y'c'UbU'_gU 'Uf'5nbi'nUa UbXU'YbYfUhf f [fi Vi bi b', Yj fY'giWU'_i 'ibU'["fY'gc i ha U'dYfZcfa Ubgi'j Y[', ,]_i XY Yf]bXY'\Yf'U'Ub[]gY] jnY'X' '-_' '- 'a YmXUbU'[Y]hf'a YnYW'_mUdiXU'c'a UgibU'X]_UhYX]Yfy'_UV]b'Yf'X]nUmb'YX]a] X]f' ? UV]b'Yf]b', Yj fY'giWU'_i j Y'gYg'gY] jnYg]i m[i b'i i],]b'dfchUhd'fYghYf]ntUdi'Xi'_fU'bc'fU'fY'ha]ntUdi'a i hif

Standart Özellikler

8" ' '_dfcZ]'j Y'_Ud'Ua U'U'Ubi'Unz'f]ca dU'_H_'fUgUfia
 ? UV]bz'YbYfUhf f'gYHjZ'Y[ncn'g]ghY'a]j Y'ntU'_ihXYd'c'gi 'z' Ug]'fY'_dU'_Yhc'U'fU'_gYj '_YX]Y'W'_ 'Y_]XY'z'V]fV]f]b]V' h' b'YnY'W'_ j Y'_c'Uma cbHU'],]b' [Y] hf]'a] hf'
 ?]a]mUgU'f'Ya]n'Ya Y'] 'Ya]b'XYb' [Y,]f]Yb'z'_UV]b'; Y_]_g'UW'dUf, U'U'f'iz'dc'n'gy'f'f'cn'Ve'nU'mU'_Ud'Ubif'j Y'Z'f'ib'U'bib' 5'Yj "' b'Yn]Y'ntU'itha 'g' b[Yf]
 GYfj]g'bc'_fU'fribU'_c'UmYf] ja
 ? UV]b'], Yf]g]bXY Y[ncn'g]ghY'a]j Y'igi'ntU'itha i
 '_]fUFUZU'[Yb] '_Udi'Uf
 ?]h]' '_Udi''nYf]bXY' YZUZ'dYbW'fYXYb'_cblfc''dUbcgi bi]n'YnYV]a Y
 ? UV]b]b'Xi' 'ibU'a cbHU'f'UVY'g'hd'Vi h'cbi
 Gc i ha U'Z'bi'j Y' Uf'U'fYf'fUhf f'Xc'_j ba U'ntU'_Uf'_i'_cfi ba i h'if
 ?]hYbYb'_Udi']Y'ntU'_ihXc'i a i j Y'U'_ 'mY Yf] ja
 Ug]j Y'_UV]b' 'nYf]bXY'_U'Xifa U'bc'_fU'f'i
 GYg'ntU'itha '_UV]b'] [fi d'U'f'ib'gYg'fYg]f] &\$\$\$#/(#97' mY i m[i b'c'U'fU'_Gni fYgh'fUFUZbXU'ub'XYb'YhYba Y'_fYX]f'

En	mm.	1217
Boy	mm.	3400
Yükseklik	mm.	1938
MU_ihHUb_'? UdUg]fYg]	L	380