

AJD 33

Motor : John Deere
Alternatör : Mecc Alte
Kontrol Sistemi : P 602



ISO8528

6i 'YbYfUf f [fi Vi 'GC,) & , 'm bYfa Y' L' 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' U' 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_i ; 'WZ' !: Uniz) \$<nz; : '\$Z

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kw	kVA	kw	Amp
400/230	33,00	26,40	28,00	22,40	40,00

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

Prime Güç (PRP): 8Y] _YbYY_f]m'_Yz [' , 'Ya]b'Yfa YXYZmi'_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' i fi m'_Ya Y]] b'_i 'Ubrif''

GH5B85FHx N9@@?@9F

Gi'gc i'ha U'X]nY'a ctef
FUXntUf f]Y a Y_Ub'_ZUb
8' bYb]Y'giWU'_dUF, UUFU'Xc'_i ba Um'i' b'YnYb'_cfi m'i W'_UZyg
9'Y_f]]a Uf 'a ctefi j'Y' UF^U'YfUf f'
5'_f]] f i b'Ug]h]z'_UV'c'Uf]j'Y'gY'dUg
A ctef Vc'_gi m'i 'gihWgi
uY'_UgY'j'Y'f]fY 'ja " b'Yn]WYHU'_cn'Uf' UgYnY'YbY [fY'ntU'ihU'b'_i
9gbY'_ntU'ihVU' 'Ubh'c'f] a 'Ufi
HY'_ntU'iz]Y < m'U'ihä 'gibiZi'U'YfUf f'
9bX' g]f]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' ihgi' UmifiWZ]fY
! '8' ' _gi' gY]]nYg] U'Ufa i'
! 'MU' 'gihWgi

ALTERNATÖR

! '-gihWZ' fi h' VYh' b'Yn]WY
- Büyük güçte alternatör
! 'HY'_Zn]U'YfUf f' f' (\Uhi'
! 'u_i ' U'Yf]

KONTROL PANOSU

! 'i' nU'_Hub]Yf]]a j'Y'_cblfc'
! 'HcdfU'_U, U' iziY'_YbYfUf f'
! 'U'Ufa dYfa YfYg]

YARDIMCI DONATILAR

! 'C'ha U'h]j'YntU'a Ubi'Y'ntU'ihXci'a 'g]h'Ya]
! 'MU' 'Vc' U'ha UzY'dca dUg]
! '8' ' _j'Y m'_gY'_ntU'ihgY]]nYg] U'Ufa i'
- Egzoz susturucusu, meskûn mahal tip
! 'A i' \UZnU'_UV]b] /gYg'ntU'ihä 'ih]d]j'YntU'U, i'_U'Ub'hd]
! '<Uj' U'_UbU'i'UXUdh' f' 'ffUXntUf f' " b' 't'
! 'A ctefi' d'Ub' f' f'U'j' U' [] j'Y, i'_j' 'XYj' fYg]k'
! 'GYg'ntU'ihä 'i'_UbU' f'U'j' U' [] j'Y, i'_j' 'XYj' fYg]k'
- Römoorklar
! '5'YhU'ja i' fVU'ja]]b't
! '% \$\$\$ \$\$\$, U' a U'gUUh]] b'VU'ja 'gYf]
! 'u]zhV'XUf'i' Ug]
! '5b]Z]n]Y a ctef mU' 'Ua U'ntU' i' fi' '\$\$; Yj' fY'giWU'_i' i']b't
! '5b'U'MU'ihHUb'_i

TRANSFER PANOSU

- Üç veya dört kutuplu transfer sistemi
! 'y, j'YntU'X' f]h]i' d'i' a ctefi ; i'_j' ' U'Yf]

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

Üretici		John Deere		
Model		3029 D		
G]]bX]f] Y ' H U g U f i a		' G]]bX]f] Ž G i f U i ' H] d		
Hava Emme		8c U ' 9a] ']		
Maksimum Standby Güç		1500 d/dk		
		31,00 kw [41,00HP]		
Toplam Silindir Hacmi	L	2,900		
Çap ve Strok	mm	106 X 110		
G i _ i h f a U ' C f U b i		17,2:1		
Norminal Devir	d/dk	1500		
Governör Tipi		Mekanik		
MU ' ? U d U g] Y g]	L	6,00		
Su Kapasitesi	L	15,50		
Emilen Hava Debisi	m ³ /dk.	1,80		
Radyatör Hava Debisi	m ³ /dk.	81,00		
Egzoz Gaz Debisi	m ³ /dk.	610,00		
9 [n c n ; U n ' G i W U _ i i	° C	555,00		
Elektrik Sistemi		12 V d.c.		
MU _ i h H ' _ Y f a]	Yük	%100	%75	%50
	L/sa	6,80	5,20	3,60

5 @ H 9 F B 5 H x F ' x N 9 @ @ ? @ 9 F

Üretici		Mecc Alte	
Modeli		ECO 28-VL/4	
Frekans	Hz	50	
Güç	kVA	30,00	
H U g U f i a		: i f, U g i n ž (' _ i h d ' i	
Cos fi		0,80	
: U n ' G U n i g i		3	
Voltaj	V	400/230	
5 _ i a	A	43,00	
M U i h a ' G i b i ž		H	
ç 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 Y a]		Elektronik (AVR)	

6 C M H j Y ' 5 ₺ @ ?

5, i _ ; f i d	? i f i ' 5 i f i _ kg.	Boy mm.	En mm.	Yükseklik mm.	MU _ i h 8 Y d c ? U d U g] Y g] L
AJD 33	720,00	1490,00	900,00	1223,00	70,00
Kabinli Grup	? i f i ' 5 i f i _ kg.	Boy mm.	En mm.	Yükseklik mm.	MU _ i h 8 Y d c ? U d U g] Y g] L
AK 20	900	2100	960	1370	70

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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[b]] 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'jnYa 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] YntU'% ž 'J c'h) 5'f&U k
5WY'Xi fXi fa U Vi hcbi ' j Y_cbfca' XYj fY'Yf]], b'g[c fU'Uf"

3 Müdi'j Y'6cntU

7\Un'Uf, Y_L'gUVXUb'ja U'YX]a] 'dUbc'_UV]b]Y'a c bU'ntüdi'if"DUbc'gUWZcgZUh_ ja ntUgU'i]Y'_Ud'UbfU'_gUW
m' nYm'_cfcncbU'X]fYb,]\UY' [Yhf]f" Dc'mYghYfVY]_ hcn'VcnU'j Y Zfib'Ua U] 'Ya]]Y'dUbc'_UV]b]Y'gcb'XYfYW
XUnübi'_i VcnU'ntüdi'if?]h]] Y'a Yb'Y 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'_ibVWk'mYfY hf]a] hf"

5 Jeneratör Kontrol Ünitesi

&\$\$_j 5 XU\] j Y_ , _ _ [, XY_] YbYfUf f[fi d'Ufia inXU'8G9 *\$&\$'_cbfca' a cX'" 'ghUbuXUfXif" 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_Ubgjž] c' kU'žU_ ja iža chcf'ntU 'VUgibVžgc i ha U'gi m' giVW_ i iž, U'i a U'gUUhžU_ j c' kU'ibi] n'YnVW_ j Y @7 8
Y_fubXU[" ghYfVW_ Y_] XY' kUgUfUba i hif" 5mfiVW' a cX'" YVY_Y j c' kU'ibi] Y ZY_Ubgibi] nYfj Y'mXY_ 'YbYfUf f
[fi Vi] Y'cbU'VU 'i [, hfUbgZYf'g]ghYa] b] _cbfca' 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'_cbfca"
- @7 8 Y_fubXUbžV] [] Yf] _c'Umc_i a U"
- (! gifUž*(' % & [fUZ_ Y_fub"
- YVY_Y j Y 'YbYfUf f [, Yf] UfUgibXU' hUbzYf'_cbfca'"
- x b'dUby' nYf]bXYb'a Ub' Y'dfc[fUa 'Ua U"
- 6i hcb'Ufib'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"
- <UZnUnü'_Umih'i) 'U'Ufa i[" fYV] a Y"
- ? cbfca' h' Ufi. G'hd#GiZfZA Ub' Y ž C hca UH_ ž HYgž G'Ufž Vi hcb'Ufi" @7 8 Y_fub V] [] g]b]] YfYfa 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 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 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 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 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 f l g Y ; j Y b l # 9 A 7 i m i b i ' 6 G ' 9 B * \$ -) \$
9 Y f l 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 f c b l 5 U f 7 j U n i

5 U f V U n i g k j W X j b l a c X Y j Y G A 8 h Y b c c j g j Y f h a j X f j Y m g Y j Y f j a Y g U j d h f 5 z j ! = U f U f y f g h
Y f g j b Y [" f Y U f X 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 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 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 V U 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 l j n c Y 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 20 - Kabin



- 1 Acil durdurma butonu
- 2 Durdurma butonu
- 3 Başlatma butonu
- 4 Akü seviyesi göstergesi
- 5 Yakıt seviyesi göstergesi
- 6 Yağ seviyesi göstergesi
- 7 Bakım göstergesi

Yüksek Üstünlük

GYG'ntüha i'j Y? cfi mi W? UV]b'Yf'5_gu'YbYfU' f[fi d'Ufi], Jb'U_i gf'_a '\YbX]g'Yf] 'hUFUZbXUbž'ncf'\Uj U'j Y', Yj fY UfhUfibU'i m' i b' [Y] Hf]Yb'gYg'ntüha iz_cfi a U'_UV]b'Yf]/[XYU'gYg'gY] JnYg]j Y'_cfi a U'gU 'UntUVU'_ Y_]XY'UgUF'UbiF'U' 5_gu'_UV]b'Yf]ž'dUf, U'dUf, U'g' 'YV]]f'a cX'YfmüdiXUž[fi VU'_c'Umgyf] j'g'j Y'VU'_ja 'ntüUV]a Y'j Y', U'i h' i'mYfXY'dUf, U XY] ja Jb'Y'c'UbU'_gu' U'f'5nbi'nUa UbXU'YbYfU' f[fi Vi bi b', Yj fY'giWU'_i' ibU'[" fY'gc' i ha U'dYfž'cfa Ubgi'j Y'[" , , i'j XY Yf]bXY'\Yf'Ub[]gY] nY'X' ' ' ' ' a YnXUbU'Y' Hf'a YnYW'_ ntüdiXU'c'a UgibU'X]_U'hYX]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], Jb'df'c'c'hd'Y'ghYf]ntüdi'Xi'_HUb'g'cbfU' fY]a]ntüdi'a i' hif

Standart Özellikler

8' ' _dfcž']j Y'_Ud'Ua U'U'Ubi'Unž'f[ca dU'_H'UgUfia
?UV]bž'YbYfU' f'gYHž'Y[ncn'g]ghYa]j Y'ntü_ihXYd'cgi ž Ug]H'Y'_dU'Yhc'UfU'_gY] '_YX]YW'_ ' Y_]XYž'V]fV]f]b]V' h' b'YnYW'_ j Y'_c'Uma cbH'], Jb' [Y] Hf]a] Hf'
? Ja ntüU' 'Ha]nYa Y'] Ya]bXYb' [Y , Jf]Ybž'_UV]b' , Y]_gUWdUf, U'Ufiž'dc'nYgYf'f'cn'V'cn'U'mU'_Ud'U'bi'f'j Y'ž'f'ib'Ubif 5'Yj ' " b'Yn]Y'ntüha 'g' b[Yf] GYf] j'g'bc'_H'U'fibU'_c'UmYf] ja ?UV]b' , Yf]g]bXY'Y[ncn'g]ghYa]j Y'igi'ntüha i '_]hUFUZU' [Yb] ' _Udi'Uf ?]h] ' _Udi' nYf]bXY' YZUZ'dYbW'fYXYb' _cb'fc'd'Ub'c'gi bi]n'Ym'V]a Y ?UV]b]b'Xi' 'ibU'a cbH'Y'U'WY'gh'cd'Vi h'c'bi Gc' i ha U'ž'bi'j Y' Uf'U'Yf'fb'U'f' f' 'Xc'j ba Unt'_Uf' i'_cfi ba i' h' f ?]hYbYb' _Udi']Y'ntü_ihXc' i a i' j Y'U' 'mY'Yf] ja Ug]j Y'_UV]b' nYf]bXY'_U'Xifa U'bc'_H'U'f' GYg'ntüha '_UV]b'] [fi d'U'fi'g'Yg'Y'g] &\$\$#& / #7 m'y i n'f' i b'c'U'fU'_Gni H'gh]U'FUZbXUb'XYbYhYba Y'_H'X]f'

En	mm.	960
Boy	mm.	2100
Yükseklik	mm.	1370
MU_ihHUb_'? UdUg]Yg]	L	70