

# AJD 45

Motor : John Deere  
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'mUihA '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	45,00	36,00	41,00	32,00	59,00

Standby Güç (ESP): ; 'jYb]f' YVY\_Y' UnbU 'ibib'\_Yg]a Yg]Xi fi a i bXUZY ] \_YbYY\_f]m\_Y [ ' , fYa ]b\_Yfa YXY\_j 'Ubirif'9GDZ-GC , ) & 'Yi ma i Xi f'5 i fi m\_Ya YnY'n]b] Yf]a Ya ] hf'

Prime Güç (PRP): 8Y ] \_YbYY\_f]m\_Yz [ ' , fYa ]b\_Yfa YXYzm' \_gibifgin' U] a U gUu] ] b ] 'Ubirif' DF DZ-GC ; ) & 'Yi ma i Xi f' -GC' \$(\* mU [ " fY '%&gUUh, U] a U dYf]ncXi bXU%gUUh\$& ' U ifi m\_Ya Y ] b ] 'Ubirif'

### GH5B85F H'x N9@@?@9F

Gi'gc i'ha U'X]nY'a ctef  
FUXntUf j Y'a Y\_Ub'\_ZU  
8' bYb j Y'giWU'\_dUF, UUFU'Xc\_j ba Um' b'YnYb\_cfi m'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 Ufi j Y'gV'dUg  
A ctef V'c\_gi m' igihWgi  
uY'\_ UgY j Y' hfY 'a " b'Yn]WYU'\_cn'UF' UgYnY YbY [ fY'ntU\_ihU\_b\_j  
9gbY'\_ntU\_ihVU 'Ubh'cffi a 'Ufi  
HY'\_ntU'\_iz j Y' < ntU'ha 'gibiZi U'YfUf f'  
9bX' gfh]nY'\_UdUg]YXY'gi gh fi W j Y'YgbY'\_ , Y'\_ca dYbgUf f'  
9'Y\_fcb'\_U'\_ UF^V'Ufi  
?i 'Uba U j Y'a cblU'^\_Uj i ni

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

#### MOTOR

! '9'Y\_fcb'\_\in'\_cblfc' b]Yg]  
! 'MU'\_ih'gi 'UnifVWZ]hY  
! '8' '\_gi 'gY ]nYg] U'Ufa i  
! 'MU' 'igihWgi

#### ALTERNATÖR

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

#### KONTROL PANOSU

! 'HcdfU'\_U, U iziY'\_YbYfUf f'  
! ' UF^Ua dYfa YfYg]

#### YARDIMCI DONATILAR

! 'Ctca U]\_j YntU'a Ubi Y'ntU\_ihXci a 'g]ghYa ]  
! 'MU' 'Vc' U'ha UzY'dca dUg]  
! '8' '\_j Y'm'\_gY'\_ntU\_ihgYj ]nYg] U'Ufa i  
- Egzoz susturucusu, meskûn mahal tip  
! 'A i '\UZUnU'\_UV]b]/gYg'ntU'ha 'ihjd j YntU, U'\_U'Ub'hd  
! '< Uj U'\_UbU'i'UXUdri f' ffUXntUf f' " b' t  
! 'A ctefi 'dUb' f' fU'Uj U [ ] j Y' , i' ] 'XYj fYg]k  
! 'GYg'ntU'ha 'U'\_UbU' fU'Uj U [ ] j Y' , i' ] 'XYj fYg]k  
- Römorklar  
! '5' YhU'\_ja i' fVU'\_ja ] , ]b]k  
! 'u ]zhV'XUF' U'g]  
! '5b]Z]n j Y'a ctef mU 'Ua U'ntU i' fi' \$S7' , Yj fY'giWU'\_i ] , ]b]k  
! '5'\_ 'UbU'Ufi  
! '5b'U'MU'\_ihHUb'\_i

#### TRANSFER PANOSU

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

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

Üretici		John Deere		
Model		3029 T		
G]bX]f] Y' HUGUfia		' G]bX]f]ž GifU'i H]d		
Hava Emme		Hi fVc' UF'ı		
Maksimum Standby Güç		1500 d/dk		
		42,00 kW [56,00HP]		
Toplam Silindir Hacmi	L	2,900		
Çap ve Strok	mm	106 X 110		
Gıı hıfa U' C fUbi		17,2:1		
Norminal Devir	d/dk	1500		
Governör Tipi		Mekanik		
MU' ? UdUg]Yg]	L	8,50		
Su Kapasitesi	L	23,00		
Emilen Hava Debisi	m <sup>3</sup> /dk.	3,20		
Radyatör Hava Debisi	m <sup>3</sup> /dk.	92,00		
Egzoz Gaz Debisi	m <sup>3</sup> /dk.	7,60		
9[ ncn; Un'GiWU'ı i	° C	609,00		
Elektrik Sistemi		12 V d.c.		
MU_ihH' _Yfıa ]	Yük	%100	%75	%50
	L/sa	9,80	7,50	5,30

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

Üretici		Mecc Alte	
Modeli		ECO 32-3S/4	
Frekans	Hz	50	
Güç	kW	42,50	
HUGUfia		: if, Uginž( 'i h d'i	
Cos fi		0,80	
: Un'GUnigi		3	
Voltaj	V	400/230	
MU'ıha Gibiž		H	
Stator		&#' UXia	
Rotor		HY_'MUH'ı'9gbY_'8]g_]	
_Un'G]ghıa ]		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
AJD 45	830,00	1780,00	950,00	1132,00	105,00
Kabinli Grup	?i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
AK 30	1050	2466	957	1390	105

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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'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  
5VY'Xi fXi fa U'Vi hcbi ' j Y\_cbfca' XYj fY'Yf] , ]b'g[ c fU'Uf"

## 3 Müdi'j Y'6cnu

7\Un'Uf, Y\_l'gUWU' ]a U'YX]a ] ' dUbc\_'UV]b]Y'a c bU'ntüdi'if"DUbc'gUWZc'gZU'h\_ ]a ntUgU'i ]Y'\_Ud'UbU'\_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'XYfYV  
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\_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'" '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\_Ubgjz] c'kU'zU\_ ]a iža chcf'ntü 'VUgibVZgc i ha U'gi m' 'giVW\_ i iz, U'i a U'gU'U'zU\_ ] 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 [ , hfUbgZYf'g]ghYa ]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 '@8 Y\_fUbXU[ " ghYf]f"

### Standart Özellikler

- A\_l'fc] 'Ya VY]Y'\_cbfca'"
- @78 Y\_fUbXUbzV] [ ] Yf]\_c'Umc\_i a U"
- (! gifUz\*( 'l' % & [ 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'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"
- ? cbfca' h' 'Ufi. G'hd#GizfZA Ub' Y'žC'ca UH\_žHYgržG'Ufz'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 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 W j 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 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 V 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 ; i j 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

