



ISO8528	GC ;) &
SZUTEST	GC - \$\$\$
CE	

2000/14/EC & \$\$\$#(#
z*\$' z'z' D:

	kw		kw	Amp
480/277	68,00		62,00	93,00
380/220	68,00		62,00	118,00
208/120	68,00		62,00	215,00

fP GDE GC ;) &
fDF D% \$1 % %& GC " \$(* z&(GC

Standard Specifications

z
fi ! E
z
z

ALTERNATOR

fi E
fi " E
fi " ! " \$ E

TRANSFER SWITCH

!

1

Manufacturer		John Deere		
Model		4045 TF120		
		%	\$\$	"# "
		82,00 kw [110,00HP]		
	L	4,500		
	"	106 X 127		
		17.0:1		
	fl # ı	"# "	1800	
	fl ı	L	13,20	
		L	32,00	
AbsorbedAirDischargeReSourceKey.Text	' # "	6,00		
	' # "	15,50		
	° C	527,00		
		12 V d.c.		
	Load	%)\$ı	'+)ı)\$ı
	# "	18,50	14,50	10,00

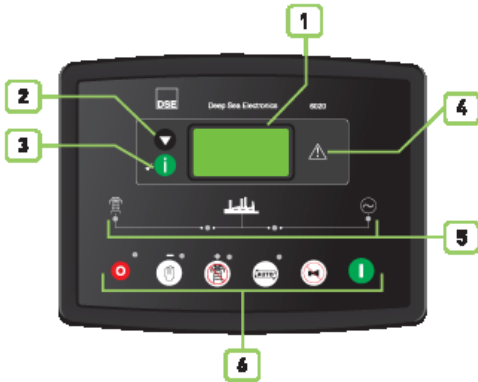
2

		Stamford		
		UCI 224F		
	Hz	60		
	kw	75,00		
7 cg		0,80		
		3		
	fl ı	480/277		
	A	113,00		
Temperature		H		

3

		fl ı		fl ı	
	"	"	"	"	L
AJD 68-6	1095,00	2150,00	1050,00	1459,00	240,00
		fl ı		fl ı	
	"	"	"	"	L
ASM 5	1445	3120	1070	1720	195

1 D * \$ & ! ' "



- 1 A U]b' gUhi g'X]gd'Um!
- 2 8]gd'UmgVc''Vi hrcb''
- 3 DU[Yf]bZcfa Uhjcb'Vi hrcb''
- 4 7ca a cb U'Ufa ']bX]WUrcf''
- 5 GHUhi g'@98fg''
- 6 C dYfU]hcb'gY'YVW]b['Vi hrcbg''

8G9za cXY''\$&\$'5i hc' A U]bg: U]i fy V'ebfc''a cXi 'Y"
6UHYfmVUf[Yf']bdi h%, !&* ('j c'h'zci rdi h''&+Z' J) '5'f&('J' Ecf'% ž 'J c'h) 5'f&J k
9a Yf[YbVhgrcd' di g\ 'Vi hrcb'UbX'Z gYg'Zc'fV'ebfc'' V]fVW]rg''

7ca dcbYbrg']bghU''YX']b'g\Y'Yhg'HY''YbWcgi fy''D\cgd\UfY'WYa]W'ždfY!V'Uh]b['cZghY''dfcj]XYg V'effcg]cb
fYg]ghUbhgi fZ]W''Dc'mYgYfV'ca dcg]Y' dck XYf' hcdV'UhZcfa g\] [\ 'cgg'UbX'YI fYa Y'mXi fUV'Y Z]b]g''@cW]UV'Y
UbX'\]b[YX'dUbY'Xccf' dfcj]XYg YUgmUWV]gg'hc' V'ca dcbYbrg''

'7cbfc''dUbY'']g'a ci bHYX'cb VUgYZUa Y'k]h' gHY''g'UbX''@cW]HYX'Uh'Y' f] [\ hg]XY' cZ'Y [YbYfUrcf'gYhfK \Yb'nci
'cc_'Uh'Y; Yb''GYH'Z'ca '5'fYfbUrcf'k

H\Y''8G9''\$&\$']g'U'g'UbXUfX'V'ebfc''a cXi 'Y'Zc'f'ci f [YbYfUrcf'gYhg'i d'hc'&\$\$_J 5'UbX'ih\Ug'VYYb'XYg][bYX'hc
ghUfhiUbX'ghcd'X]YgY'UbX' [Ug[YbYfUrcf'gYhg''H\Y'8G9''\$&\$' a cXi 'Y\Ug'VYYb'XYg][bYX'hc' a cb]rcf [YbYfUrcf'
Z]YeI YbV'žj c'ž'W'fYb'ž'Yb[]b'Y'c']dfYggi fy'Z'V'c'Ubh'Y'a dYfUhi fy' fi bb]b[\ci fg'UbX'VUH'f]mj c'hg''A cXi 'Y
a cb]rcf'g'Y' a U]bg'gi dd'imUbX'gk]W'c']Yf'hc' H\Y' [YbYfUrcf'k \Yb'Y' a U]bg'dck Yf'Z]]g''H\Y'8G9''\$&\$'U'gc
]bX]W]Yg'cdYfU]hcbU'ghUhi g'UbX'Z]i h'V'ebX]h]cbgž'5i hca Uh]W'm'g\i h]b['Xck b'Y; Yb''GYhUbX' []]b['f'i Y'Z]fghi d
Z]i h'V'ebX]h]cb'cZ; Yb''GYhZ]]i fy''H\Y'@78'X]gd'Um]bX]W]Yg'Y'Z]i 'H'

A]W'cd'fc'W'ggcf'V'ebfc''YX"
@78'X]gd'Uma U_Yg']bZcfa Uhjcb'YUgmhc'fYUX"
(!]b'Z'*('1' % & d]]Y'X]gd'Um!
5i hca Uh]W'm'f'UbgZ]fg'VYk Yyb'a U]bg'fi h]h'hc'UbX' [YbYfUrcf'dck Yf'
A Ubi U'dfc[fUa a]b['cb'Z'cbhdUbY''
I gYf]Z]YbX'mgYhi d'UbX'Vi hrcb''Urci h'
F Ya chY'ghUfH'
9j Ybh'c [[]b['f']g\ck]b['XUHY'UbX' h'a Y"
7cbfc'g' Ghcd#F YgYž'A Ubi U'ž5i hcžHYg]žGHUf]žVi hrcbg''5b'UXX]h]cbU'di g\ Vi hrcb'bYI hrc' H\Y'@78'X]gd'Um]g
i gYX'hc'gV'c''h'fci [\ H\Y'a cXi 'Ygfa YHYf]b['X]gd'Umg''

9B: #9
9b[]bY'gdYYX"
C]'dfYggi fY"
7cc'UbhY'a dYfUhi fY"
F i b' hja Y"
6UHYfmj c'rg"
7cbZ[i fUVY' hja]b["
; 9B9F 5HCF
J c' hU[Y f@ @B' "
7i ffYbhf@&! @ ' "
: fYei YbVW"
A 5-BG
J c' hU[Y f@ @B' "
: fYei YbVW"
A U]bg'fYUXn'
A U]bg'YbUV'YX"
; Yb"GYhfYUXn'
; Yb"GYhYbUV'YX"

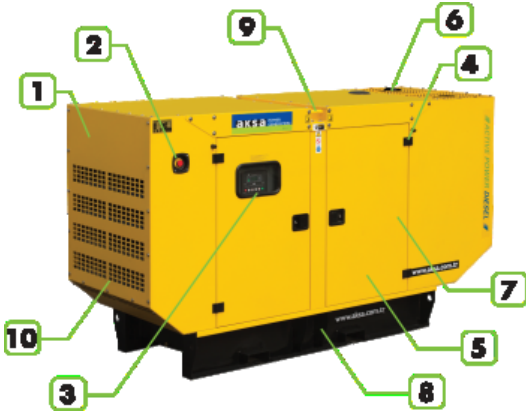
K 5F B-B;
7\Uf[Y Z]i fY"
6UHYfm@ck #][\ j c' hU[Y"
: U] 'hc' ghcd"
@ck #][\ [YbYfUhc'f j c' hU[Y"
I bXYf#j Yf[YbYfUhc'f ZYei YbVW"
Cj Yf# bXYf'gdYYX"
@ck c]'dfYggi fY"
<][\ V'c'UbhY'a dYfUhi fY"
G<I H8CK BG
: U] 'hc' ghUf"
9a Yf[YbVW'ghcd"
@ck c]'dfYggi fY"
<][\ V'c'UbhY'a dYfUhi fY"
Cj Yf# bXYf'gdYYX"
I bXYf#j Yf[YbYfUhc'f ZYei YbVW"
I bXYf#j Yf[YbYfUhc'f j c' hU[Y"
C]'dfYggi fY'gYbgcf'cdYb"
7cc'UbhY'a dYfUhi fY'gYbgcf'cdYb"
9@97 HF =75@HF -D
: YbYfUhc'f j YfW ffYbh'

: 'Yi J'V'Y'gYbgcf'WVb VY V'c'bfcc'YX'k]h' h'Ya dYfUhi fYz
dfYggi fYz dYfVW'bhU[Y f'k Ufb]b[#]i h'Xck b# 'YVW'VW' h'f'dL
@c'WV'gYh]b['dUfUa YHfg'UbX'a cb]h'f]b['Zca 'D7 'hc
V'c'bfcc' a cXi 'Y'k]h' I G6 V'c'bbYVW]cb'fa Ul '* 'a H'

9'YVW]VW' GUZYhm#9A 7 'V'a dUfV]]hm6G'9B '* \$-) \$
9'YVW]VW' Vi g]bYgg'Yei]da Ybh'
6G'9B '*%\$!*&9A 7 'ja a i b]mighUbXUfX"
6G'9B '*%\$!*('9A 7 'Ya]gg]cb'ghUbXUfX

'6UHYfmVWUf[Yf]g'a Ubi ZVW' fYX'k]h' 'gk]h'W]b[!a cXY'UbX'GA 8 'YVW'bc'c[mUbX'ih\Ug \] [\ YZ]VW'YbVW' 6UHYfmVWUf[Yf
a cXY'gfci hdi hJ !=VWUfUWVf]gh]W]g'j YfmV'cgY'hc'gei UfY'UbX'ci hdi h]g'] 'Ua dYfz% z 'J 'Zcf'%&j c'hUbX'&+Z' 'J 'Zcf'&'('J '
#bdi h% , 'I &'(j c'h57 "'Dfc]bY'&(\$) \Ug'Z 'mici hdi hg\chVW]hdfchVW]cb'UbX'ihVWb VY i gYX'Ug'U'W ffYbhgci fVW"
Dfc]bY'&(\$) #&(\$) V'WUf[Yf'\Ug'\] [\ YZ]VW'YbVW'cb[']Z'Z' 'ck ZU]i fY'fUfYz'] [\ hk Y] [\ hUbX' 'ck \ YUhfUX]UfYX']b
UWV'cfXUbW'k]h' ']bYUf'U'HYfbU]h'j Yg' H\Y'VWUf[Yf]g'Z]h'YX'k]h' 'U'dfchVW]cb'X]cXY'UV'cgg'h'Y'ci hdi h'7 cbbYVW'VWUf[Y'Z]
fY'UmV'c] VYhk YYb'dcg]h]j Y'ci hdi hUbX'7: 'ci hdi h' H\YmUfY'Yei]ddYX'k]h' F: =Z]h'f'hc' fYXi V'Y'YVW]VW'bc]gY'fUX]UfYX
Zca 'h'Y'XY'jVW"; Uj Ub]W' m]gc'UfYX']bdi hUbX'ci hdi h]md]VW'm(_J 'Zcf'\] [\ fY']UV]]h'

5GA) !



- 1 Steel structures.
- 2 Emergency stop push button.
- 3 Control panel is mounted on the baseframe . Located at the right side of the generator set.
- 4 Corrosion-resistant locks and hinges.
- 5 oil could be drained via valve and a hose
- 6 Exhaust system in the canopy.
- 7 special large access doors for easy maintenance
- 8 Base frame -fuel tank.
- 9 Lifting Points.
- 10 sound proofing materials.

6

	"	1070
fl "L	"	3120
fl "L	"	1720
	L	195