



<b>ISO8528</b>	GC, ) &
<b>SZUTEST</b>	GC - \$\$\$
<b>CE</b>	

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

	kw		kw	Amp
480/277	78,00		71,00	107,00
380/220	75,00		68,00	129,00
208/120	77,00		69,00	239,00

fPGLD' GC, ) &  
fDF DL' %s1 % %& GC" \$(\*\* z&( GC

**Standard Specifications**

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**ALTERNATOR**

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fi " E  
fi " !" \$ Ł

**TRANSFER SWITCH**

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1

Manufacturer	John Deere		
Model	4045 TF220		
		% \$ \$	"# "
		86,00 kw[HP]	
	L	4,500	
	"	106 X 127	
		17.0:1	
	fl # ı	"# "	1800
	fl ı	L	13,20
		L	32,00
AbsorbedAirDischargeReSourceKey.Text	' # "	6,80	
	' # "	18,40	
	° C	566,00	
		12 V d.c.	
	Load	% \$ \$ı	'+) ı
	# "	) \$ı	
		22,70	17,20
			11,60

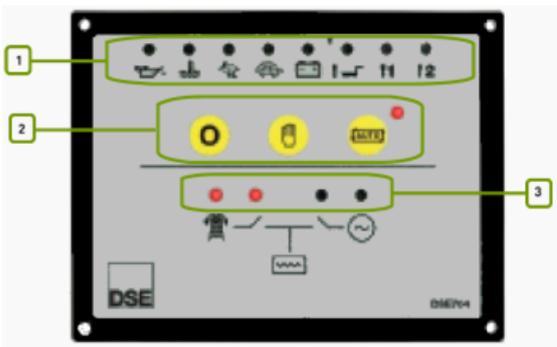
2

		Stamford
		UCI 224G
	Hz	60
	kw	83,00
7cg		0,80
		3
	fl ı	480/277
	A	125,00
Temperature		H

3

		fl ı		fl ı	
	"	"	"	"	L
AJD 78-6	1160,00	2150,00	1050,00	1459,00	240,00
		fl ı		fl ı	
	"	"	"	"	L
AK 40	1510	3100	1113	1741	240

4 D'+\$'!



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- 2
- 3

- 1 DSE, model 704 Auto Mains Failure control module  
Voltmetre, 0 - 500 Vac, 72 x 72 mm  
Ammeter, 72 x 72 mm  
Hour runmeter,  
Static battery charger 5A, 220/240 volt  
Emergency stop push button and fuses for control circuits  
Mains and Generator transfer contactors between electrical lock with load terminals

- 2 Components installed in sheet steel enclosure. Phosphate chemical, pre-coating of steel provides corrosion resistant surface  
Polyester composite powder topcoat forms high gloss and extremely durable finish  
Lockable hinged panel door provides for easy component access

- 3 Control panel is separate from generating set and wall (installing) type  
Control cables is connected between genset and control panel.

Microprocessor controlled  
LED indicators,  
Transfer between mains (utility) and generator power  
On-site module configuration  
User-friendly set-up and button layout  
Front panel programming  
Remote start  
Controls: Stop/Reset, Manual, Auto, buttons.

- 4 ENGINE  
- Run time  
GENERATOR  
- Voltage (L-L)  
- Current (L-L)

- 5 WARNING  
- Battery charge failure
- SHUTDOWNS  
- Fail to start  
- Emergency stop  
- Low oil pressure  
- Under/over speed

- 6 High oil temperature, shutdown  
Low fuel level, shutdown  
Low fuel level, alarm  
High fuel level, alarm  
Low coolant level, shutdown

- 7 BS EN 61000-6-2 EMC immunity standard  
BS EN 61000-6-4 EMC emission standard for the industrial environment

6 UHYfmVUf[ Yf]g'a Ubi ZVM fYX'k Jh'gk JhV]b[ !a cXY'UbX'GA 8 H'VWbc'c[ mUbX'ih\Ug'\][ \ YZZM]bVWf  
6 UHYfmVUf[ Yf'a cXY'gfci hdi hJ !=VUfUWVf]ghV]g] YfmVWcgY'hc'gei UfY'UbX'ci hdi h]g) 'Ua dYfz%&j c'h87''=bdi h%, !  
&\* \$ j c'h57"  
%&\$) \Ug'Z'`mci hdi hg\chVWV]hdfchVW]cb UbX'ihVWb'VY'i gYX'Ug'U'W'ffYbhgci fVW"  
%&\$) VUf[ Yf'\Ug'\][ \ YZZM]bVWf]cb[ "Z'Z'ck 'Z]i fY'fUfZ' ][ \hk Y][ \hUbX'ck \YUhfUX]UfYX' ]b UWVcfXUbW' k ]h' ]bYUf  
U'YfbU]j Yg"  
H'Y VUf[ Yf]g'Z]H'Y'k ]h' U'dfchVW]cb X]cXY'UWVcg'g' H'Y'ci hdi H'  
7 \Uf[ Y'Z] 'ci hdi h]g'Uj U]UV'Y''7 cbbYVWVUf[ Y'Z] 'fY'UmV' VYh'YYb'dcg]h] Y'ci hdi hUbX'7: 'ci hdi H'



- 1 Steel structures
- 2 Emergency stop push button
- 3 Control panel is right side of the set.
- 4 Corrosion-resistant locks and hinges
- 5 Sump drains valves
- 6 Sound proof foam material
- 7 Lifting Points

	"	1113
fl "L	"	3100
fl "L	"	1741
	L	240