$&- 8 $75,$& 5HY $

^Z/Wd/KEW

7KH $&- 8 WULDF LV VXLWDEOH IRU JHQHUDO SXUSRVH $
VZLWFKLQJ ,W FDQ1E2H)XVHGFWLRQQLQ DSSOLFDWLRQV
VXFK DV KHDWLQJ UHJXODWRUV DQG OLJKWLQJ FRQWUROV
IRU SKDVH FRQWUROOHG PRWRU VSHHG
FRQWUROOHUV 7KH $&- 8 HPEHGV D 796 VWUXFWXUH WR
WKH LQGXFWLYH WXUQ RII HQHUJ\ VXFK DV WKRVH GHVFULL
VWDQGDUGV WR WKH WUDQVLHQW VXSSUHVVLRQ VKHOGV WKH
SRVLWLYH VLJQDO WULJJHU WR UHGXFH WKH SUREDELOLW
PLVRSHUDWLRQ ,W LV WULJJHUHG ZLWK D QHJDWLYH JDWH
RXW RI WKH JDWH SLQ 3DFNDJH 72 LV 5R+6 FRPSOLDQW

D/E & dhZ^

6\PERO 9DOXH

^K>hd D y/DhD Z d/E'^

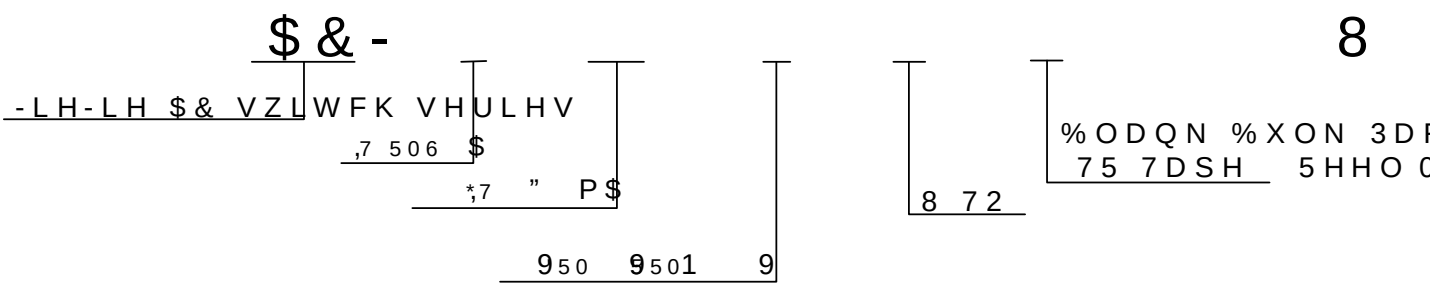
3DUDPHWHU	6\PERO	9DOXH		8QL
6WRUDJH MXQFWLRQ WHPSHUDWXUH UDQJH				
2SHUDWLQJ MXQFWLRQ WHPSHUDWXUH UDQJH		7		
5HSHWLWLYH SHDN RII VWDWH YROWDJH 7			9	
5HSHWLWLYH SHDN UHYHUVH YROWDJH 7			9	
506 RQ VWDWH FXUUHQW 7 ,7 506				
1RQ UHSHWLWLYH VXUJH SHDN RQ VWDWH FXUUHQW IXOO F\FOH PV W	,760		$	
1RQ UHSHWLWLYH VXUJH SHDN RQ VWDWH FXUUHQW IXOO F\FOHPV W7				
,W YDOXH IRU PXVW Q W	,W		$V	
&ULWLFDO RDWH RW DWH FXUUHQW ; h,*7 l +] 7	G, GW		$ V	
3HDN JDWH FXUUHQW W	,*0		$	
3RVLWLYH DSSOLHG JDWH YROWDJH	9*0		9	

$YHUDJH JDWH SRZHU GLVVLSDWLRQ 7			
3HDN JDWH SRZHU	3*0		
3HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII VWDWH),*	9SS		

> dZ/ > , Z d Z^d/X^QOHVV RWKHUZLVH VSHFLILHG

6\PERO	7HVW &RQGLWLRQ		4XDGUDQW		9DOXH
,*7	9' 9 5/		0$;		P$
9*7			0$;		9
9*'	9' 9'50 7M 5/ N		0,1		9
,/	,*	*;7	0$;		

KZ Z/E' /E&KZD d/KE



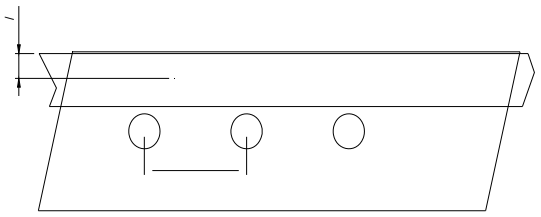
KZ Z/E' /E&KZD d/KE

2UGHU FR	9ROWDJ 9'50 9350 9	,*7 P$	3DFNDJ	%DVH T SFV	'HOLYHU\ PRGH
$&- 8			72		%XON 3DFN

W < ' D , E/ > d

>/s Zz DK

3$&.$*(	287/,1(	%$* 3&6	,11(5 %2; 3&6	&$5721 %2; 3&6
72	%XON 3DFN			



5HI	'LPHQVLRQV					
	0LOOLPHWHUV			,QFKHV		
	0LQ	7\S	0D[	0LQ	7\S	0D[
3						
3						
3						
3						
¸ 3						
) Ã)						
))						
:						
:						
:						
:						
'						
¸ +						
/						
+						
+ Ã+						

,QIRUPDWLRQ IXUQLVKHG WR EH DFFXUDWH
-LDQJVX -LH-LH 0LFURHOHFWURQLFV &RUS
RI XVH ZLWKRXW FRQVLGHUDWLRQ IRU SDWHQW
LQ WKLV GRFXPHQW GRHV QRW FRQVWLWXWH DQ
VLJQHG -LDQJVX -LH-LH DVVXPHV QR UHVSRQ
3URGXFWV DQG LQIRUPDWLRQ GLVFXVVHG KDYH QR LQIULQJ
-LDQJVX -LH-LH DVVXPHV QR UHVSRQVLELOLWY
SDUWLHV ZKLFK PDNH XVH RI WKH LQIRUPDWL
P I ZVX -LH-LH 0LFURHOHFWURQLFV "ÐÀ P 00ðÀ`P €ð€`pP À`