

Mul File Specification - userVariables

Specification for userVariables.mul

Contents

Specification

Sample

Comments

Specification

The userVariables file contains

No	Name	Format	Example	Notes
1	DOFFSETWO	float	0.0	
2	DOFFSETWI		0.0	
3	DOFFSETVO		0.0	
4	DOFFSETVI		0.0	
5	xOFFSETWO		560.0	
6	xOFFSETWI		560.0	
7	xOFFSETVO		560.0	
8	xOFFSETVI		560.0	
9	VSAFE		239	
10	WSAFE		-41	
11	VSTARTPOS		240	
12	WSTARTPOS		1.4	
13	DLEN		30	
14	SPEEDNVPVC		40	
15	SPEEDNVREIN		20	
16	SPEDESPSLOT		60	
17	NOTCHOVERCUT		1.0	
18	FRONTVPOS		105.1	
19	REARVPOS		-7.3	
20	TLOFFSET		0	
21	TLOFFSETL		0	
22	tool1XOffset		0.0	
23	tool2XOffset		0.0	
24	tool3XOffset		0.0	
25	tool4XOffset		0.0	
26	tool7XOffset		0.0	
27	tool8XOffset		0.0	
28	tool1SPDOffset		0	
29	tool2SPDOffset		0	

30	tool3SPDOffset		0	
31	tool4SPDOffset		0	
32	tool7SPDOffset		0	
33	tool8SPDOffset		0	
34	VSEPERATION		0.0	
35	VCOMPENSATION		0	
36	WSEPERATION		138.0	
37	WCOMPENSATION		0	
38	SPEED_SWARF		30	

Sample

```

DOFFSETWO=0.0
DOFFSETWI=0.0
DOFFSETVO=0.0
DOFFSETVI=0.0
xOFFSETWO=560.0
xOFFSETWI=560.0
xOFFSETVO=560.0
xOFFSETVI=560.0
VSAFE=239
WSAFE=-41
VSTARTPOS=240
WSTARTPOS=1.4
DLEN=30
SPEEDNVPVC=40
SPEEDNVREIN=20
SPEEDESLOT=60
NOTCHOVERCUT=1.0
FRONTVPOS=105.1
REARVPOS=-7.3
TLOFFSET=0
TLOFFSETL=0
tool1XOffset=0.0
tool2XOffset=0.0
tool3XOffset=0.0
tool4XOffset=0.0
tool7XOffset=0.0
tool8XOffset=0.0
tool1SPDOffset=0
tool2SPDOffset=0
tool3SPDOffset=0
tool4SPDOffset=0
tool7SPDOffset=0
tool8SPDOffset=0
VSEPERATION=0.0
VCOMPENSATION=0
WSEPERATION=138.0
WCOMPENSATION=0
SPEED_SWARF=30

```