

Proximity Sensor Triggering Test Record

1. Proximity Sensor Triggering Distances (per KDB 616217 D04 §6.2)

								' 0																								
Orientation 1		<a> FI	om 30			oward p	_		mm ste	· ·				40	10			10	4=	10	10		-	-								- 00
Back Surface		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
																										0			Х			<u> </u>
Smallest Distance		 M	ove ba	ck by 5	mm,	then m	ove to	ward pl	hanton	n in 1 m	m step																					
26		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	Test #1																											0	Х	X	Х	Ш.
Conservative Distance		<c> F</c>	rom 0 r	nm, mo	ove aw	ay pha	ıntom i	n 3 mm	ı steps	, until s	ensor	release) .																			
25	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
		0			0			0			0			0			0			0			0			0			Х			
		<d> M</d>	ove ba	ick by 5	5 mm, 1	then m	ove aw	ay pha	ıntom i	n 1 mm	steps	, until a	it least	10 mm	ı beyor	d trigg	ering p	ooint.														
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	/26	27	28	29	30
																								0	0	0	0	0/	Х			
Orientation 2		<a> Fi	rom 30	mm, n	nove to	oward r	hanto	m in 3	mm ste	ps, uni	il sens	or tria	ger.																			
Left Side		0	1	2				6	7	8	9	10		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Left Side			•		J	7	3	U		0	9	10		12	13	17	13	10	- 17	10	19	20	0		23	X	20	20	X	20	23	X
Smallest Distance		 M	ove ba	ck by F	5 mm	then m	ove to	ward n	hanton	in 1 m	m ster	e unti	touch	nhant	om								U						^			
21		0	ove ba	2 2	3	4	5	waru p	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
21					3	-	3	U	,	0	9	10	- ' '	12	13	14	13	10	- 17	10	19	20	41	(0)	X	X	X	X	21	20	23	30
Conservative Distance	Test #1	.C. E	rom 0 r	nm, mo	21/2 61/	ov pho	ntom i	n 2 mm	otopo	until c	opoor	rologo												U	Λ	^	^	Λ				
		ΔΟΣ Ι-	OIII U I	2	ove aw	4 9 9 1 E	5	6	steps	8	9	10	11	12	12	1.1	15	16	17	18	10	20	21	22	23	24	25	26	27	20	20	20
20		0			0	4	3	0		0	0	10	- 11	0	13	14	15 O	16	17	0	19	20	0	22	23		25	20	21	20	29	30
		_	ove be	ck by 5	_	thon m	ove ev		ntomi	n 1 man	_	until e	t locat		boyer	d triac		ooint		U			0			^						_
<u> </u>		<d> IV</d>	ove ba	CK Dy t		uieii iii		ay pile	7	8	SIEPS						,		47	10	10	00	21	22	23	0.4	0.5	00	07	00	00	- 20
<u> </u>		U	ı	2	3	4	5	В	/	8	9	10	11	12	13	14	15	16	17	18	19	20			23	24	25	26	27	28	29	30
			00																		0	0	0	X								
Orientation 3		<a> FI	om 30			oward p			mm ste	ps, un				40	10			10	4=	10	10			-								- 00
Top Side		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
/																				0			Х			Х			Х			<u> </u>
Smallest Distance			ove ba	ck by 5		_	_		hanton		_																					
18		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	/18	19	20	21	22	23	24	25	26	27	28	29	30
	Test #1																			0	Х	X	Х	X	Х							
Conservative Distance	.00. 77	<c> F</c>	rom 0 r	mm, mo		ay pha			ı steps				.)												
17		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
		0			0			0			0			0			0			0			0			0			0			X
		<d> M</d>	ove ba	ick by 5	5 mm,	then m	ove aw	ay pha	ıntom i	n 1 mm	steps	, until a	it least				ering p	ooint.														
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
					1																						(0/	Х				