

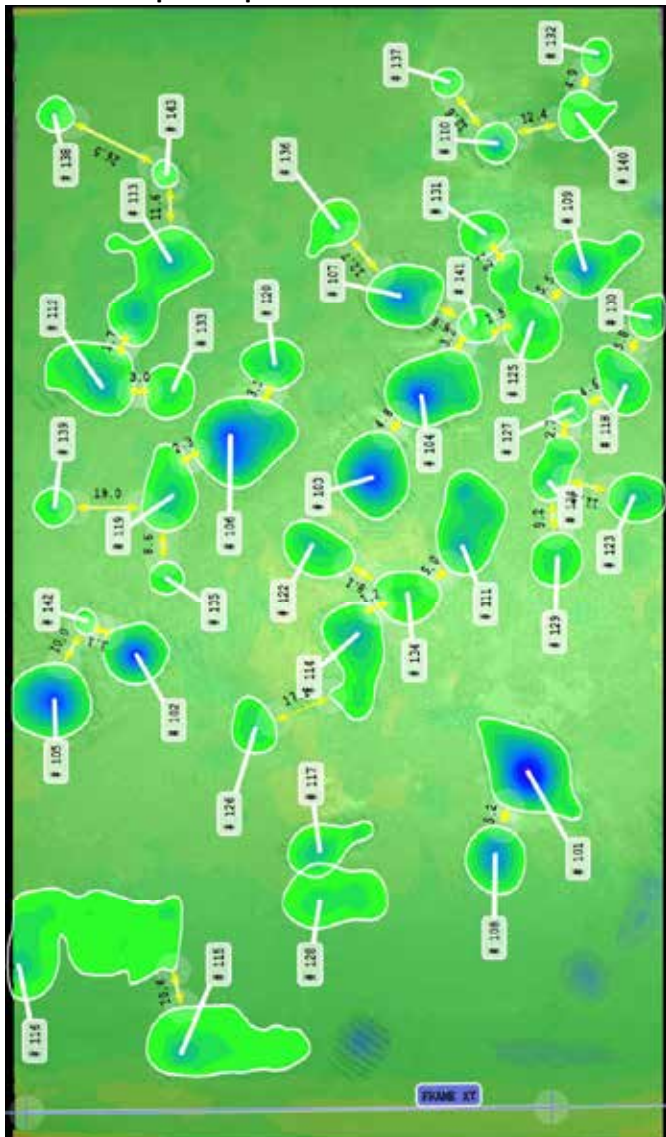
**Surface Defect Report (Multi Dents/Bumps)**

**Example Multi-Dent Report**

**Report Details**

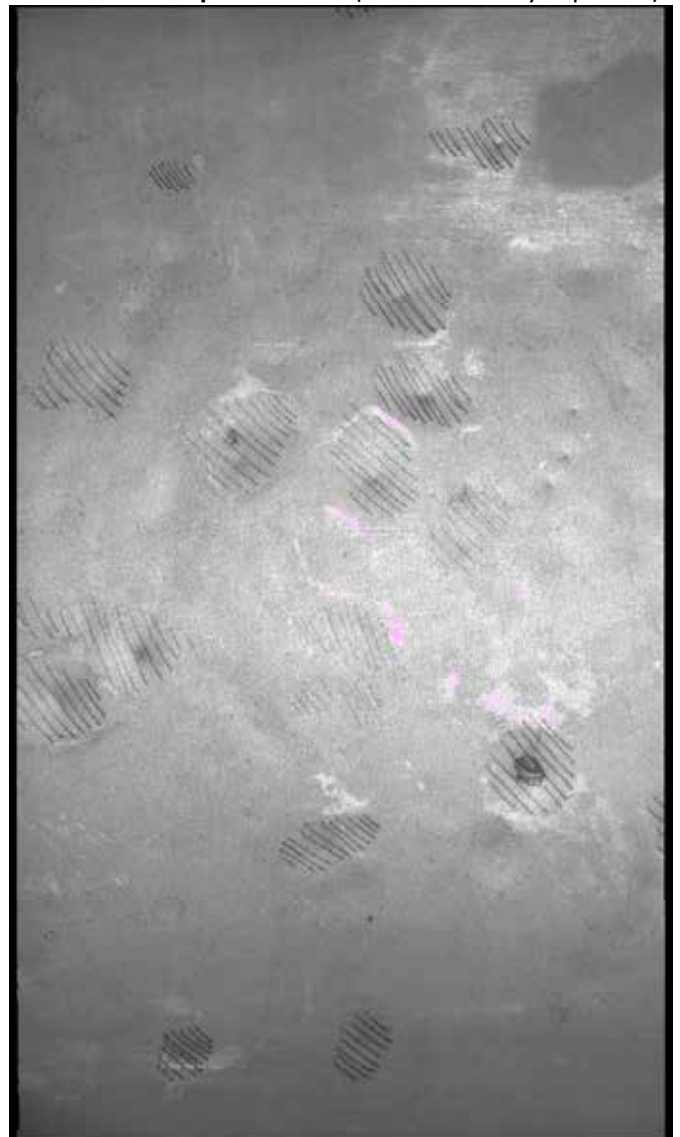
<b>Project Name</b>	ExampleData-dentCHECK	<b>Tool Number</b>	030062-8tree-Demo	<b>Calibration Due</b>	06-Feb-19
<b>Created By</b>	dentCHECK User	<b>Scan Date</b>	21-Feb-18	<b>Report Date</b>	14-Sep-20
<b>Work Order No.</b>	1234	<b>Flight Hours</b>	250	<b>Registration / Tail N°</b>	ABCD789
<b>Carrier</b>	8tree Airlines	<b>Flight Cycle</b>	30	<b>Serial / MSN</b>	10023
<b>Comments</b>					

**3D Dent Map of Inspected Area**

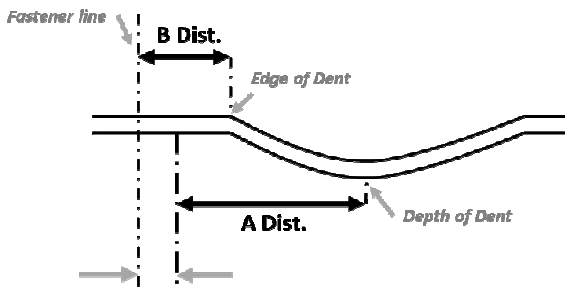


Report : 2020-09-14 12:24:25 UTC+2  
 Acquisition : 2018-02-21 10:34:23 UTC+1  
 Project : ExampleData-dentCHECK  
 Units : mm  
 Carrier : Carrier Name  
 Registration : ABCD789  
 AircraftSerial : 99999  
 WNumber :  
 FlightHours :  
 FlightCycles :  
 CreatedBy :  
 Comments :  
 8Check v20.2.2.7350  
 S/N: 030062 (8tree-Demo), HW: 3  
 Calibration : 030062-8tree-Demo-2 (Feb 06 2018)

**2D Photo of Inspected Area (simultaneously captured)**



Report : 2020-09-14 12:24:25 UTC+2  
 Acquisition : 2018-02-21 10:34:23 UTC+1  
 Project : ExampleData-dentCHECK  
 Units : mm  
 Carrier : Carrier Name  
 Registration : ABCD789  
 AircraftSerial : 99999  
 WNumber :  
 FlightHours :  
 FlightCycles :  
 CreatedBy :  
 Comments :  
 8Check v20.2.2.7350  
 S/N: 030062 (8tree-Demo), HW: 3  
 Calibration : 030062-8tree-Demo-2 (Feb 06 2018)



Standard safety margin: 1.5 mm (0.59 in.)

Dent / Bump Measurement

Unit: mm

ID	Defect	Deviation	Small Diameter	Big Diameter	Ratio	FRAME XY - A Dist.	FRAME XY - B Dist.	Closest Dent ID	Distance
101	Dent	-0.89	21.5	35.2	24	96.7	83.0	108	5.2
102	Dent	-0.55	17.6	18.5	32	132.3	124.1	142	3.1
103	Dent	-0.55	22.6	22.6	41	182.5	170.3	104	4.8
104	Dent	-0.32	17.6	18.5	42	205.9	196.7	141	3.2
105	Dent	-0.32	17.6	18.5	44	119.3	108.6	116	0.0
106	109	Dent	-0.30	17.6	51	195.5	180.4	119	2.3
107	110	Dent	-0.26	17.6	56	235.6	225.2	141	6.8
108	111	Dent	-0.25	17.6	52	73.2	61.5	101	5.2
109	111	Dent	-0.25	17.6	51	241.3	232.9	125	5.5
110	112	Dent	-0.25	17.6	52	279.0	272.7	140	12.4
111	113	Dent	-0.24	17.6	51	162.3	154.0	134	5.0
112	113	Dent	-0.24	17.6	51	211.0	202.3	113	1.7
113	114	Dent	-0.22	17.6	51	247.4	222.2	112	1.7
114	114	Dent	-0.22	17.6	51	137.6	112.6	134	1.2
115	115	Dent	-0.21	17.6	96	16.7	9.9	116	10.6
116	115	Dent	-0.21	17.6	175	42.9	33.0	105	0.0
117	116	Dent	-0.19	17.6	74	75.1	67.5	128	0.0
118	116	Dent	-0.19	17.6	82	206.8	198.1	127	4.6
119	119	Dent	-0.19	17.6	94	178.9	168.4	106	2.3
120	Dent	-0.19	17.6	17.7	88	216.4	208.6	106	3.1
121	Dent	-0.15	14.5	21.5	94	163.3	153.9	134	8.1
122	Dent	-0.15	13.9	16.7	90	175.0	167.8	105	0.0
123	Dent	-0.15	10.8	20.4	73	180.0	174.5	127	2.7
124	Dent	-0.14	15.1	35.4	112	226.0	214.4	141	1.5
125	Dent	-0.13	12.5	16.7	93	110.5	103.4	114	17.1
126	Dent	-0.12	9.8	10.1	80	200.9	195.8	124	2.7
127	Dent	-0.12	18.3	31.1	151	60.0	52.3	117	0.0
128	Dent	-0.11	14.4	15.6	130	158.4	150.1	124	9.2
129	Dent	-0.11	10.6	13.6	100	226.7	220.0	105	0.0
130	Dent	-0.10	13.0	13.9	134	252.6	245.6	125	2.1
131	Dent	-0.09	8.5	10.9	92	304.1	297.6	140	4.9
132	Dent	-0.09	14.5	16.0	160	209.5	200.8	112	3.0
133	Dent	-0.09	15.4	18.9	177	148.6	139.8	114	1.2
134	Dent	-0.09	9.4	9.7	109	154.9	150.0	119	8.6
135	Dent	-0.09	12.0	19.0	139	256.4	247.7	107	12.7
136	Dent	-0.08	8.3	8.8	101	297.7	293.1	110	12.6
137	Dent	-0.08	10.0	10.4	126	291.3	286.3	143	26.5
138	Dent	-0.08	11.0	11.2	139	176.3	170.0	119	19.0
139	Dent	-0.07	13.4	16.6	193	286.6	278.9	132	4.9
140	Dent	-0.07	10.5	11.5	155	226.7	220.6	125	1.5
141	Dent	-0.06	6.4	7.7	102	142.8	139.0	102	3.1
142	Dent	-0.06	7.1	8.3	118	273.3	269.3	113	11.6