

Damage and Repair Reports

The Dent and Buckle program contains several customizable reports for damages and repairs on an aircraft or a component

<u>Single Discrepancy Report</u> – Report that lists all data associated with a specified damage or repair as well as copies of any associated documents or photos.

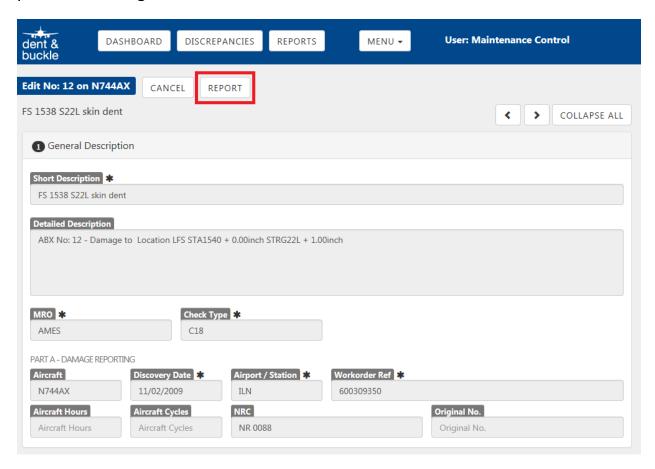
Excel List –An Excel spreadsheet that lists all data associated with damages and/or repairs on a selected aircraft

<u>PDF Report</u> – A PDF report of all damages and/or repairs on a selected aircraft by area

<u>Medium Report</u> – A PDF grid type report that lists pertinent data for all damages and/or repairs on a selected aircraft.

Single Discrepancy Report

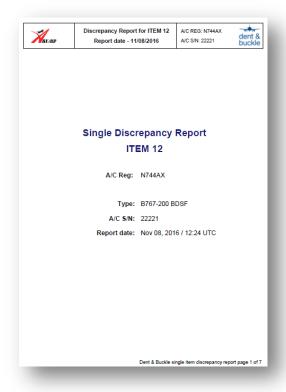
The Single Discrepancy Report can be accessed while viewing damage details of a particular damage on an aircraft.

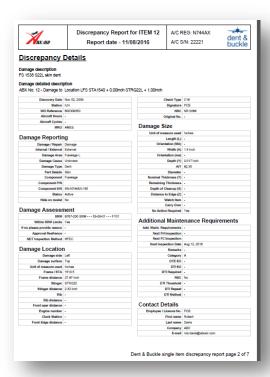


Select the REPORT button and the Single Discrepancy Report will either open in new window or will be saved to a location you specify based upon your selection.

This report will contain an overview page that contains all of the data loaded for the discrepancy and will also print copies of any supporting documentation that is attached to the record such as log book pages, non-routines, and photos

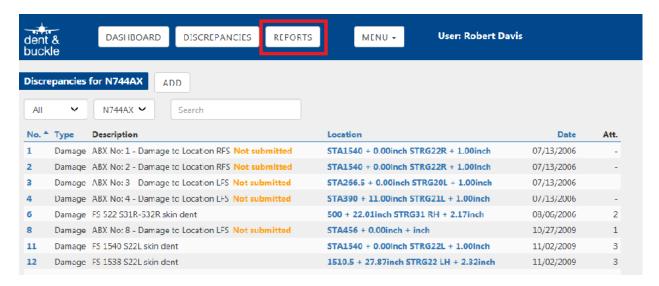
SDR Report View

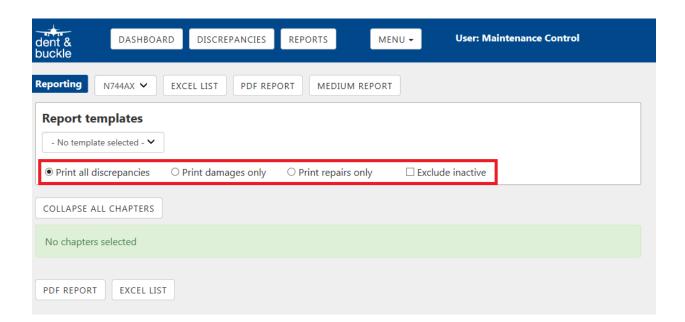




Multiple Items Reports

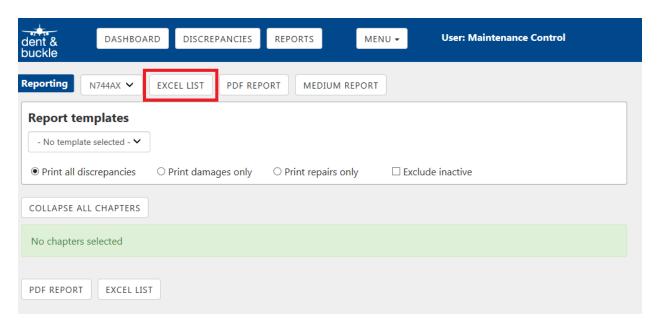
The report menu for multiple item reports can be accessed from the selection boxes at the top of the screen when a particular aircraft has been selected.



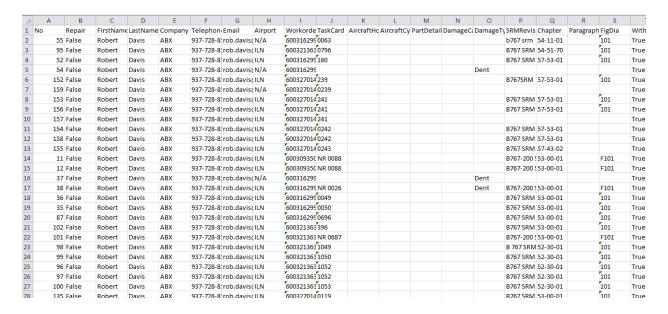


The multiple items reports can be customized to include all discrepancies, damages only, repairs only, and can exclude inactive items.

Excel List Report

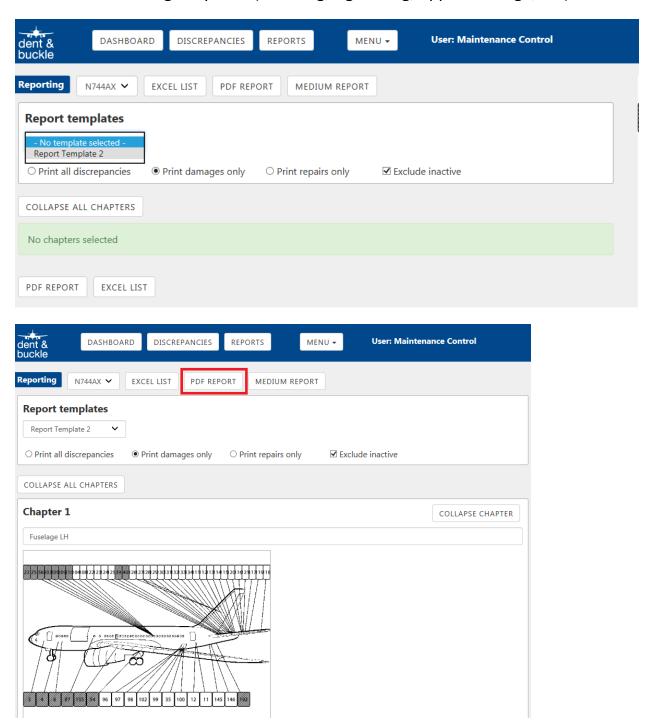


You will be given the option at the bottom of the screen to open or save the Excel file. The Excel file will look similar to view below.

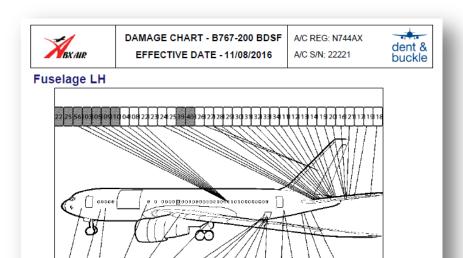


PDF Report

Prior to selecting a PDF Report, select a report template from the drop down menu. Templates have been created to break the aircraft into logical sections in order to view damages by area (left wing, right wing, upper fuselage, etc)



PDF Report View



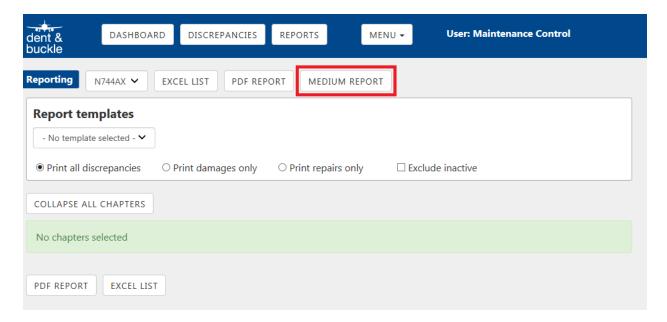
97 98 102 99

35 100 12 11 145

No	Type	Location	Description	Date
54	Damage	Leading Edge Slat No.3 LH	ABX No: 54 - Damage to SLAT ASSY, 409K MTGW #3 Location LFC	10/08/2011
155	Damage	Leading Edge Slat No.5 LH	#5 SLAT TE WEDGE UPPER SURFACE DENT	10/09/2014
11	Damage	STA1540 + 0.00inch STRG22L + 1.00inch	FS 1540 S22L skin dent	11/02/2009
12	Damage	1510.5 + 27.87inch STRG22 LH + 2.32inch	FS 1538 S22L skin dent	11/02/2009
35	Damage	1439 + 8.27inch STRG32 LH + 3.98inch	FS 1465 S38L DENT	10/08/2011
87	Damage	STA695 + 0.00inch STRG17L + 1.00inch	LFS 695 S17L PROTRUDING DENT	10/14/2011
102	Damage	1417 + 18.70inch STRG33 LH + 3.90inch	FS1439 STR 34L SKIN DENTED	02/14/2013
98	Damage	Bulk Cargo Door	BULK CARGO DOOR SKIN UPPER FWD CORNER 12 IN DOWN 4 INCHES AFT DENT	02/13/2013
99	Damage	Bulk Cargo Door	BULK CARGO DOOR SKIN DENT 17 IN AFT OF LEADING EDGE 10 IN ABOVE HANDLE	02/13/2013
96	Damage	Bulk Cargo Door	BULK CARGO DOOR LWR FWD SKIN DENT	02/13/2013
97	Damage	Bulk Cargo Door	BULK CARGO DOOR LWR FWD CORNER SKIN DENT	02/13/2013
100	Damage	Bulk Cargo Door	BULK CARGO DOOR SKIN DENT 10.5 IN UP 17.5 IN FWD OF AFT EDGE	02/13/2013
145	Damage	1678 + 7.72inch STRG34 LH + 4.49inch	FS 1685 S34L-S36L skin dent	10/09/2014
146	Damage	1678 + 21.18inch STRG34 LH + 2.95inch	FS 1700 S34-S38L skin dent	10/09/2014
8	Damage	STA456 + 0.00inch + inch	ABX No: 8 - Damage to Location LFS	10/27/2009
118	Damage	Horizontal Stabilizer LH	LH Horz Stab lower surface dent at Aux Spar STA 411	10/27/2014
122	Damage	HS L/E Skin no. 3	LH Horz Stab LE dent at HSS 150	10/27/2014
123	Damage	HS L/E Skin no. 3	LH Horz Stab LE dent at HSS 153	10/27/2014

Medium Report

Select the report parameters and then select the MEDIUM REPORT button



You will be given the option at the bottom of the screen to open or save the PDF file. The PDF will look similar to view below.

