

Mar 15th, 1:15 PM

## Talon Systems

Ed Hardick

*Director of Marketing and Tech Support, Talon Systems*

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Hardick, Ed, "Talon Systems" (2016). *National Training Aircraft Symposium (NTAS)*. 18.  
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**Talon**  
**+**  
**ADS-B**  
**=**



# Possible Integration?

# New Talon Features



# New Talon Features



## Graphical Ops Page:

14 MAR 2016 17:54 [ Current Condition=Student Flying ] New Request New Message | Directory | Feedback | Menu | Log Out | Home | Help

**ETA Operations** 14 Mar 2016 17:56:16

View: Ops Graphical | Activity Start: 09 Mar 2016 | Activity Stop: 09 Mar 2016 | Activity Status: Active | Activity Type: Flight | Resource Type: All | Resource: All | Site: All | Person Finder:  |  Disable Time Scroll

Resource	Time Remaining	09 MAR 05:00	09 MAR 06:00	09 MAR 07:00	09 MAR 08:00	09 MAR 09:00	09 MAR 10:00	09 MAR 11:00	09 MAR 12:00	09 MAR 13:00	09 MAR 14:00	09 MAR 15:00	09 MAR 16:00	09 MAR 17:00	09 MAR 18:00	09 MAR 19:00	09 MAR 20:00
C172 - N12345	669.1			Cox,R. / Almeida,N.		Doyle,K* / Vincent O Brien											
C172 - N1492A	45.6																
C172 - N22345	53.0																
C172 - N3082J	30.7			Duser,D,+ /					Heim, Mary				McKinzie,J.				
C172 - N3318E	18.5			Duller,T. / Senn,H.											Johnson,D. / Mahar,L.		
C172 - N4563C	32.1																
C172 - N7648E	14.0																
C172 - N767NDx	1370.2					Clinton,F / Cobb,B		Losack,P. /					Hoover,B.				
C172 - N9635H	30.1																
C172 - Talon1	40.0																
C172 - Talon2	104.6																
C172 - Talon3	44.6																
C172 G1000 - N767ND	39.0																
C172 NAVIII -	50.0																
C172SP - Talon4	134.6																

**Pending Resource**

- 08:18 PA 28-180
- 08:18 Cauhan,R.
- 08:18 PA 28-180
- 09:18 Banks,J.
- 08:48 PA 28-180
- 07:48 Morgan,K.\*

**Overdue Activities**

- 08:50 C172
- 08:25 Cox,R. / Almeida,N. /

<b>Activity Details - Flight - Dual</b> <span style="float: right;">WORKFLOW</span>		<b>Resource Details: C172 - N767NDx</b>				<b>Warnings</b>	
Start - Stop:	09 Mar 09:18 - 09 Mar 10:18	Event	Current	Next Event At	Remaining		
PIC/IP:	Losack,P.	Hobbs	128.4				
Status:	Ramp Out	Tach	116.8	1489	1,372.2		
Student 1:	Arora,A.	Wall Time	Fire Extinguisher Inspection	31 MAR 2016 23:59	22 Day(s) - 14 Hour(s)		
Unit:	IFR U21 FLT12						
Destination:	Area A						

# New Talon Features




- **File Upload:**

Work Order 2016 00021 -- Webpage Dialog

https://apps1.talonsystems.com/tsrms/servlet/TalonSystemsRMS?work\_type=Work Order&wo\_id=3695&rn=20034&module=maint&from\_home=1&page=maint\_

Resource  Tach  Airframe  EDIT TIMES  
Opened  Closed  W/O Code

Work Item  NEW REMOVE ITEM Reason



Discrepancy / Event 

Avionics Propulsion Airframe Propeller Pizza Hut

INVOICE LABOR CHARGES PART CHARGES MISC CHARGES BUILD LABELS

Parts Used Installed / Removed Parts Recommended Parts Back Ordered Parts

Kit  Part #   Quantity  ADD POST PARTS

Item #	Part# / Kit#	Description	Serial#	Qty Requested	Qty In Stock	Qty Filled	Status	
<input type="checkbox"/> R 	1	00001	Continental IO-360	42345252	1	5	1	Filled
<input type="checkbox"/> R 	1	00001	Continental IO-360	ty rUY	1	5	1	Filled

Assigned Techs Clocked In

ATA CODES

Work Type  
Scheduled   
Unscheduled   
Cannibalize

CHECK LIST  
CORRECTIVE ACTIONS  
PASS DOWN  
ASSIGN TECHS  
TIME CLOCK  
CLOCK IN CLOCK OUT  
SIGN OFF

Performed Preliminary / Hidden Inspection

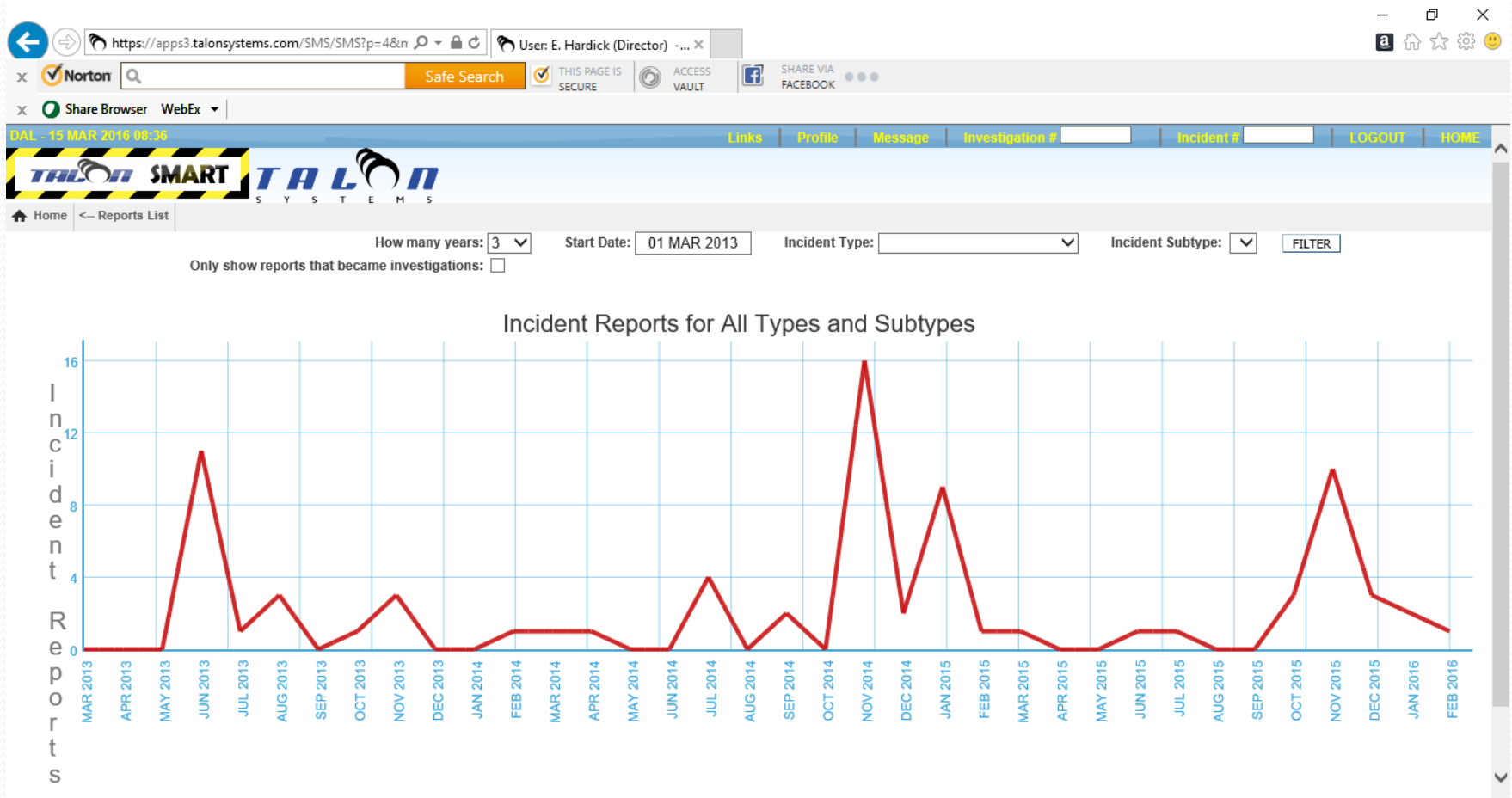
Close Work Order   
User Name   
Pin

WORKFLOW  
PRINT SAVE EXIT

# New Talon Features



- **Analytics:**







- **We know the number of pilots needed by geographic area. Where is the flight training taking place?**

