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Intro

The Basics

What is it

History

Do What Works

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Ruben & Mischa Intro

Jason Hill Intro

Company

Production Centre 1

GT50

Drivetrain

Digital Cockpit

Electrical Systems

Start of AMA Session

Update on production and fielding schedule?

Prototype rollout date?

Production timeline estimation?

Alternatives for HX50 wheel transport and shipping thoughts?

Software development, standards, and QA details?

Production Centre 1 location?

Avionics partner or in-house development?

Strategy to meet production capacity promises?

Contingency for GT50 engine delays?

Baggage door strut inclusion?

Blade tip geometry optimization for attack angle/stall?

Simulations performed and model accuracy vs. real tests?

Engine inlet barrier filter for dust/snow?

Incidental shock testing during component operation?

Timeline for 51% HX50 build participation?

GT50 testing with SAF from inception?

SAF vs. Bio-diesel differences?

Wheeled landing gear crash performance benefits?

Hot air re-injection post-combustion into airflow?

Dynamic gearbox mounting shocks status?

Additional staff requirements and recruitment for fit?

Strobe light option for front LED?

Ground lighting color change capability?

In-flight auxiliary battery charging?

Engine exhaust position relative to rear pylon?

Seat comfort testing in motor vehicle settings?

Gearbox cooling sufficiency with faired cowling?

Hub and cowling cooling solutions?

Use of sound designer for signature tone?

Is the STARFLEX main rotor hollow?

Strap-pack lifetime expectancy?

Consideration of 3D printing for annular combustor?

Clarification on 400 aircraft/year production timeline?

Microsoft Flight Simulator update?

Details on servo actuators?

Starter generator role in engine failure?

Helimove system for trailer mounting capability?

Industry reception of production and engineering?

Hill Cloud functionality and cockpit cloud independence?

External battery charging and climate control power port plans?

First flight test location?

Pilot and tech training plans?

Cargo hook option details?

PC1 location and HalfPenny Green airfield status?

HX50 flight and audio recording, blackbox inclusion?

Standard battery type for HX/HC?

Wheeled vs. skidded ground resonance risk?

Cabin door mechanism issue resolution?

Test-pilot role in owner-built HX50 first flights?

Manual FADEC control possibility?

Syndicated ownership build attendance requirement?

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Intro

What are Events and Records?

Type 1: Application Internal

Type 2: Ephemeral Messaging

Type 3: Queues

Type 4: Publish/Subscribe

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