

DA50 RG EXTERIOR & INTERIOR DESIGN



DIAMOND DA50 RG



Photo and cover shows a DIAMOND MYO exterior design.



EXTERIOR DESIGN OVERVIEW



THE CHOICE IS YOURS!

Choose from a range of sophisticated certified designs and play with given colors and accents, be minimalistic with glossy white or design your very own DA50 RG.

DIAMOND MYO (Make Your Own) Customize your Diamond Exterior Design



DIAMOND SELECT Single-color paint scheme



Valid for orders in March 2023 or later. All exterior stylings except Diamond Classic at extra charge. Exterior selections must be made upon order.

DIAMOND PREMIUM Two-color paint scheme

VERVE



BREEZE



DASH



DIAMOND CLASSIC Glossy white



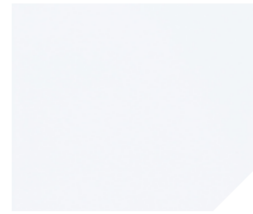
Photo shows a DIAMOND MYO exterior design.



CERTIFIED COLOR SAMPLE BOARD



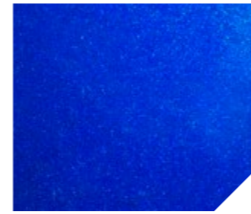
Glossy White
A000 | A9596



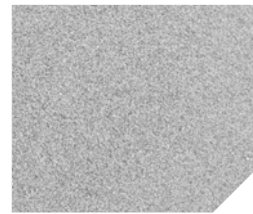
Ruby Red
A003 | A-3819



San Marino Blue
A014 | TSR-50652



Light Silver
A001 | A-71061



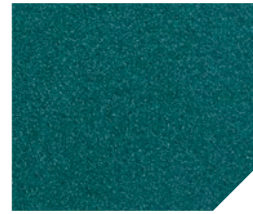
Anthracite
A002 | A-71062



Light Sunset Orange
A011 | TSR-2655



Racing Green
B000 | A-61104



Sapphire Blue
A004 | A-50466



Champagner Gold
A005 | A-10416

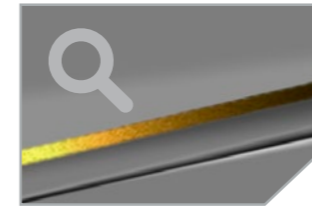


Colors from the certified color sample board are included in the specific exterior pricing (Status: November 2022). Colors not listed in the certified color sample board require additional certification and come at an extra charge. Not every color can be certified. Actual product color may vary from images shown due to photographic lighting conditions, monitor and/or print settings. Diamond Aircraft cannot guarantee that the color you see on screen or in print portrays the true color of the product.

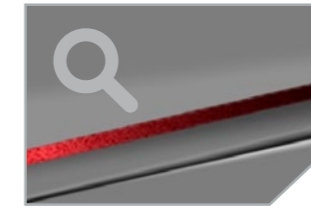
CERTIFIED HIGHLIGHT COLOR SAMPLE BOARD



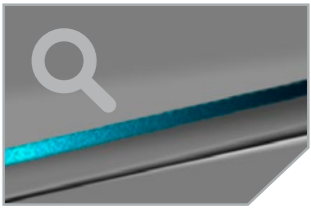
Golden Yellow
51U



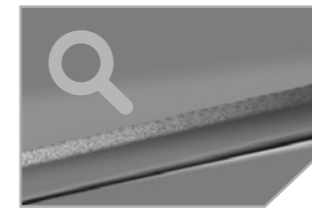
Wild Cherry
VW-LA3T



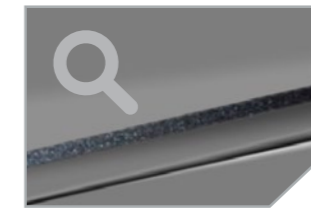
Catalina Blue
VW-LD5N



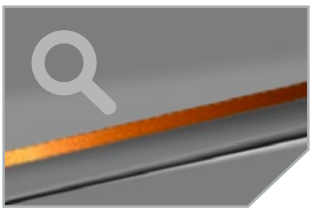
Light Silver
A001 | A-71061



Anthracite
A002 | A-71062



Montana Orange
AST5042D



Colors from the certified highlight color sample board are included in the specific exterior pricing (Status: November 2022). Highlight colors not listed in the certified highlight color sample board require additional certification and come at an extra charge. Highlight colors are applicable to the highlight line only and not the plane itself. Not every color can be certified. Actual product color may vary from images shown due to photographic lighting conditions, monitor and/or print settings. Diamond Aircraft cannot guarantee that the color you see on screen or in print portrays the true color of the product.

DIAMOND MYO (Make Your Own)



Express yourself! Customize your Diamond Aircraft exterior to meet your specific needs and wishes. Be unique in your choice of color and exterior design, turn heads on the runway by creating something sophisticated or eccentric, or pick something that matches your car or company brand. The choice is yours!



Photo shows a DIAMOND MYO exterior design.



Photo shows a DIAMOND MYO exterior design.

DIAMOND PREMIUM VERVE



Two-color paint scheme with glossy top coat finish. Available in several colors as per certified color sample board (See page 6). Highlight stripe, lower area of the fuselage and wings available only in the colors „Light Silver“ or „Anthracite“ (See page 6 & 7). Propeller with black blades, grey tips, black spinner.



RACING GREEN & ANTHRACITE



DESIGN DETAIL

Propeller tip



Stripe



Winglets

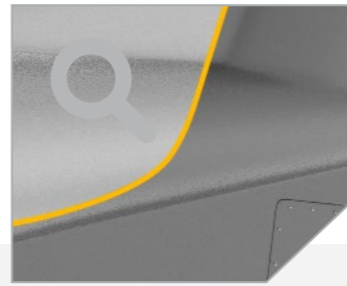


Tail design element (Logo) not part of the exterior design.

DIAMOND PREMIUM BREEZE



Two-color paint scheme with glossy top coat finish. Available in several colors as per certified color sample board (See page 6). Lower area of the fuselage and wings available only in the colors „Light Silver“ or „Anthracite“. Highlight stripe available as per certified highlight color sample board (See page 7). Propeller with black blades, grey tips, black spinner.



LIGHT SILVER & ANTHRACITE WITH MONTANA ORANGE HIGHLIGHTS



DESIGN DETAIL

Propeller tip



Stripe



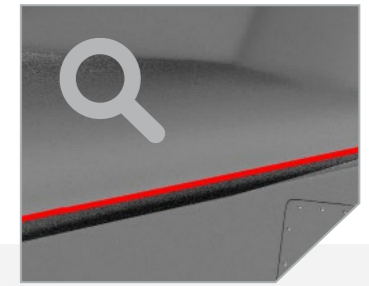
Winglets



DIAMOND PREMIUM DASH



Two-color paint scheme with glossy top coat finish. Available in several colors as per certified color sample board (See page 6), except „Racing Green“. Lower area of the fuselage available in black only. Highlight stripe available as per certified highlight color sample board (See page 7). Propeller with black blades, grey tips, black spinner.



ANTHRACITE & BLACK WITH WILD CHERRY HIGHLIGHTS



DESIGN DETAIL

Propeller tip



Paint scheme



Winglets



DIAMOND SELECT



Single-color paint scheme with glossy top coat finish. Available in several colors as per certified color sample board (See page 6), except „Racing Green“. Propeller with black blades, grey tips, black spinner.



SAN MARINO BLUE



DESIGN DETAIL

Propeller tip



Winglets



LIGHT SILVER

DIAMOND CLASSIC



“Glossy White” single-color paint scheme. Propeller with black blades, grey tips, black spinner. Standard exterior included in the standard equipped DA50 RG.



DESIGN DETAIL

Propeller tip

Winglets



Brakes not according to standard or optional equipment.



INTERIOR DESIGN OVERVIEW



WELCOME ABOARD

If you and your passengers want to enjoy everything an extra-large cabin has to offer – just like the cabin of our marvelous twin-engine DA62: generous front seats with adjustable backrests, a 60/40 split-folding three seat second row bench, easy access through the large gull wing doors and cargo door, and exceptional leg, shoulder and head room. Luxury features abound throughout, including premium interiors in several styles, colors and materials, LED interior lighting, and many optional features.

DIAMOND MYO (Make Your Own)

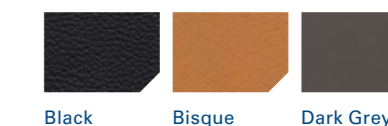


Choose from existing interior variants and mix & match your Diamond MYO interior

DIAMOND PREMIUM



Headliner: Black/Black
Carpets: Black
Seats (genuine leather)



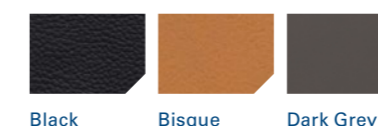
Black Bisque Dark Grey

(Photo shows a DIAMOND MYO exterior design)

DIAMOND SELECT



Headliner: Grey/Black
Carpets: Dark Grey
Seats (genuine leather)

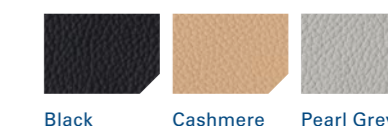


Black Bisque Dark Grey

DIAMOND CLASSIC



Headliner: Grey/Beige/Pearl Grey
Carpets: Dark Grey
Seats (genuine leather)



Black Cashmere Beige Pearl Grey

Diamond MYO and Diamond Classic interior photos show DA62 interiors that are applicable to DA50 RG interiors. Valid for orders in March 2023 or later. All interior stylings except Diamond Classic are at extra charge. Interior selections must be made upon order.

CERTIFIED SEAT COLOR SAMPLE BOARD



	DIAMOND PREMIUM	DIAMOND SELECT	DIAMOND CLASSIC
Black			
Bisque			
Dark Grey			

Colors from the certified interior color sample board are included in the specific interior pricing (Status: April 2022). Actual product color may vary from images shown due to photographic lighting conditions, monitor and/or print settings. Diamond Aircraft cannot guarantee that the color you see on screen or in print portrays the true color of the product.

AVAILABLE DESIGN COLOR & TONE-IN-TONE STITCHING



Choose your preferred color for the stitching on all Diamond seats.

Blue 3713 /Tone-in-tone		Green 5324 /Tone-in-tone		Red 2101 /Tone-in-tone	
Silver 3971 /Tone-in-tone		Gold 0822 /Tone-in-tone		Black 0021 /Tone-in-tone	

Colors from the stitching color sample board are included in the specific interior pricing (Status: April 2022). Actual product color may vary from images shown due to photographic lighting conditions, monitor and/or print settings. Diamond Aircraft cannot guarantee that the color you see on screen or in print portrays the true color of the product.

DIAMOND MYO (Make Your Own)



Chose your interior from existing certified interior colors and variants (Premium, Select, Classic) and customize it to your personal taste and needs.



(Example photo of DA62 interior that is applicable to DA50 RG interior)

Seats (genuine leather) outside / inside



Side Lining (genuine leather / alcantara)

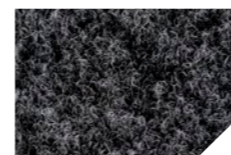


Other materials

Ceiling



Carpet



Inlays



DIAMOND PREMIUM BLACK

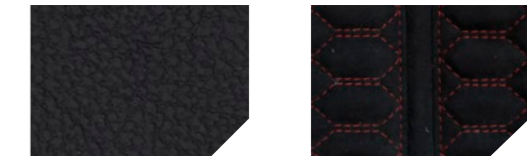


Sport through and through. Diamond Premium seats offer ultimate luxury with the look and feel of a high-performance sports car, featuring honeycomb quilting with an exclusive stitched center line and headrests with debossed Diamond.



(Photo shows a DIAMOND MYO exterior design)

Seats (genuine leather / alcantara) outside / inside



Side Lining (genuine leather / alcantara)



Other materials

Ceiling



Carpet



Inlays



DIAMOND PREMIUM BISQUE

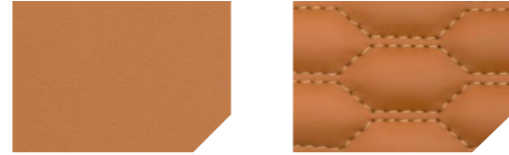


Sport through and through. Diamond Premium seats offer ultimate luxury with the look and feel of a high-performance sports car, featuring honeycomb quilting with an exclusive stitched center line and headrests with debossed Diamond.

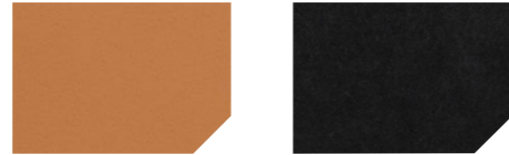


(Example photo of DA62 interior that is applicable to DA50 RG interior)

Seats (genuine leather) outside / inside



Side Lining (genuine leather / alcantara)



Other materials

Ceiling



Carpet



Inlays



DIAMOND PREMIUM DARK GREY

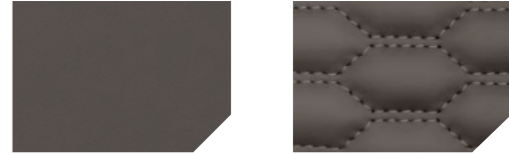


Sport through and through. Diamond Premium seats offer ultimate luxury with the look and feel of a high-performance sports car, featuring honeycomb quilting with an exclusive stitched center line and headrests with debossed Diamond.

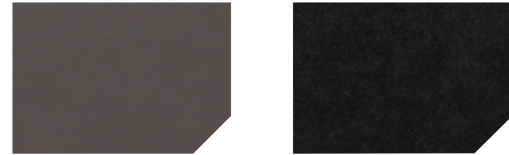


(Example photo of DA62 interior that is applicable to DA50 RG interior)

Seats (genuine leather) outside / inside

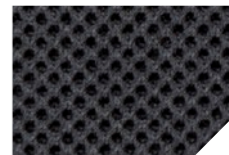


Side Lining (genuine leather / alcantara)



Other materials

Ceiling



Carpet



Inlays



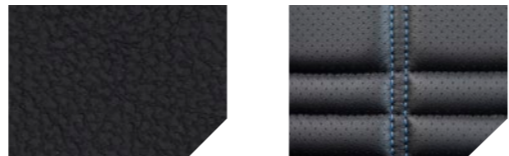
DIAMOND SELECT BLACK



Designed to impress. Diamond Select seats offer convenience and sophistication with a sporty touch through their elegant design, stylish center line, and headrests debossed with Diamond Aircraft's eye-catching logo.



Seats (genuine leather)

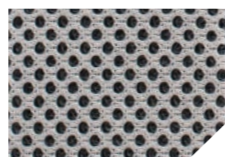


Side Lining (genuine leather / alcantara)

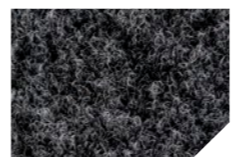


Other materials

Ceiling



Carpet



Inlays



DIAMOND SELECT BISQUE



Designed to impress. Diamond Select seats offer convenience and sophistication with a sporty touch through their elegant design, stylish center line, and headrests debossed with Diamond Aircraft's eye-catching logo.



Seats (genuine leather)

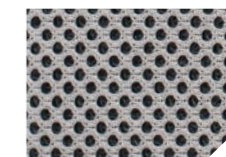


Side Lining (genuine leather / alcantara)

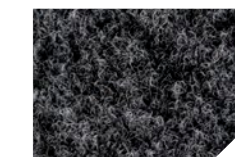


Other materials

Ceiling



Carpet



Inlays



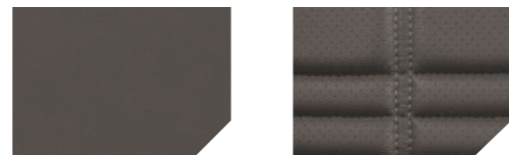
DIAMOND SELECT DARK GREY



Designed to impress. Diamond Select seats offer convenience and sophistication with a sporty touch through their elegant design, stylish center line, and headrests debossed with Diamond Aircraft's eye-catching logo.



Seats (genuine leather)

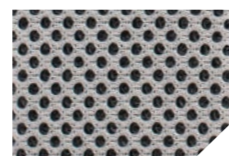


Side Lining (genuine leather / alcantara)

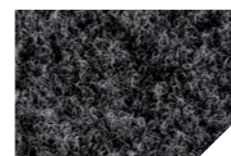


Other materials

Ceiling



Carpet



Inlays



DIAMOND CLASSIC ONYX



Simply stylish. Slip into the elegant Diamond Classic seats, available in three classic colors. Headrests stitched with Diamond Aircraft's eye-catching logo. Diamond Classic interiors are standard in all DA50 RG's.



Seats (genuine leather)

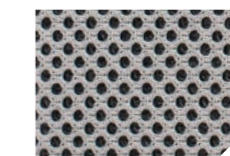


Side Lining (genuine leather / alcantara)

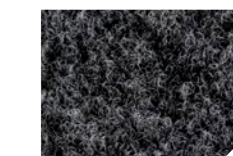


Other materials

Ceiling



Carpet



Inlays



(Example photo of DA62 interior that is applicable to DA50 RG interior)

DIAMOND CLASSIC CASHMERE BEIGE

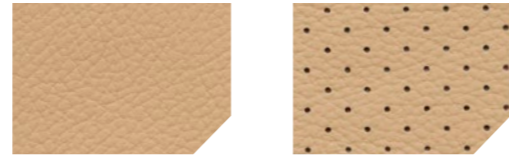


Simply stylish. Slip into the elegant Diamond Classic seats, available in three classic colors. Headrests stitched with Diamond Aircraft's eye-catching logo. Diamond Classic interiors are standard in all DA50 RG's.



(Example photo of DA62 interior that is applicable to DA50 RG interior)

Seats (genuine leather)



Side Lining (genuine leather / alcantara)

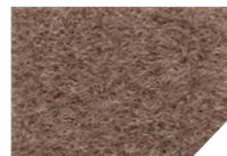


Other materials

Ceiling



Carpet



Inlays



DIAMOND CLASSIC PEARL GREY

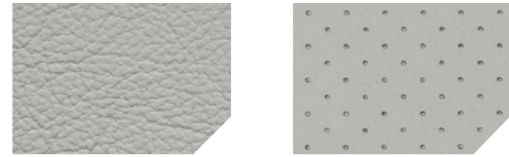


Simply stylish. Slip into the elegant Diamond Classic seats, available in three classic colors. Headrests stitched with Diamond Aircraft's eye-catching logo. Diamond Classic interiors are standard in all DA50 RG's.

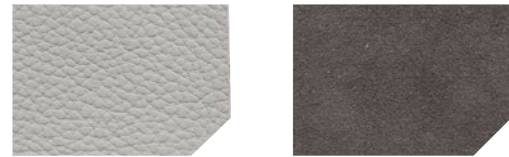


(Example photo of DA62 interior that is applicable to DA50 RG interior)

Seats (genuine leather)

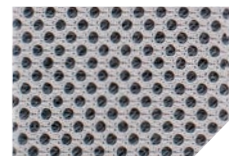


Side Lining (genuine leather / alcantara)

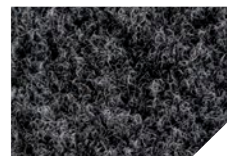


Other materials

Ceiling



Carpet



Inlays



INTERIOR FEATURES



INTERIOR FEATURES

Exclusive, handmade, real leather and textile trim paneling with satin-finished composite inlays, complemented by handmade, high-quality upholstery. Functional, ultra-lightweight interior materials (including flame-resistant, anti-soiling aircraft light leather with UV protection).



ERGONOMIC FEATURES

Ergonomically designed and climate-controlled seats with variable lordosis support and adjustable backrest. Softly upholstered, folding middle armrest and leg rests. Several oddment compartments, folding cup and bottle holder. Interchangeable headrests. Light and air valves within easy reach from every seat. Easy access to baggage compartment through folding second row backrests. 60/40 split folding three-seat second row bench.

SAFETY EQUIPMENT

Three-point shoulder and lap restraints. Adaptable quick fix baggage net.



The baggage can be safely stowed in the rear of the cabin, offering you maximum loading capability for any kind of mission.



STANDARD INTERIOR FEATURES



Sun visors for pilot & co-pilot



Baggage compartment



Storage compartment



Visible composite inlays



Adjustable backrest for pilot- and co-pilot (with adjustable lumbar support)



USB power outlets for pilot & co-pilot and passengers in the 2nd row
Dual headset plugs (LEMO connector + standard jack connector)

Valid for orders in March 2023 or later.



Integrated Garmin G1000 NXi glass panel cockpit

STANDARD FEATURES



Overhead cabin, reading and map lights



Middle armrest (Keypad optional feature)



Return-to-level Blue Button



Electrically adjustable rudder pedals for pilot & co-pilot



Electrically operated single hinged double slotted flaps



Hydraulic retractable landing gear

And many more standard features. Please contact your sales representatives to discuss further. Valid for orders in March 2023 or later.



Entry steps and entry grips in aircraft color. Brakes shown in this picture are only of symbolic character.



Bose A30 Aviation Headset (Set of two units incl. LEMO connectors installed, availability depending on region)



Registration markings

OPTIONAL FEATURES



Built-in tablet mount provisions
(Availability depending on region)



Oxygen system with cannulas and mask



Removable right hand control stick



TKS deicing system (cockpit control panel operation)



Air conditioning/RACC II system (powered by an additional alternator)



TKS deicing system (TKS panels)



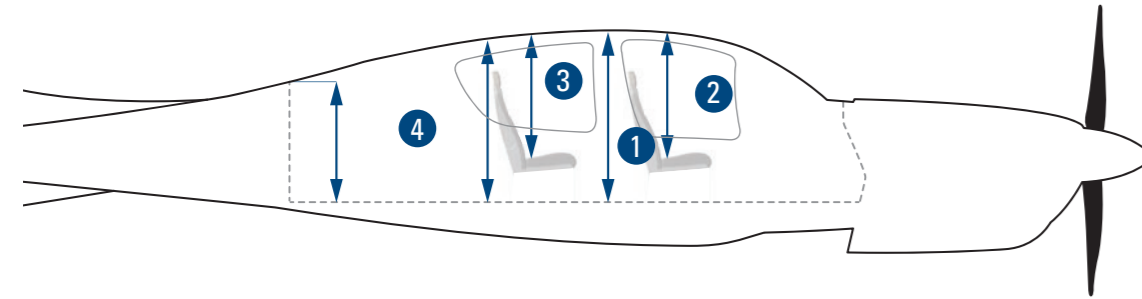
Middle armrest with Garmin GCU 476 keypad

And many more optional features. Please contact our sales representatives to discuss further. Optional features come at an additional cost. Valid for orders in March 2023 or later.

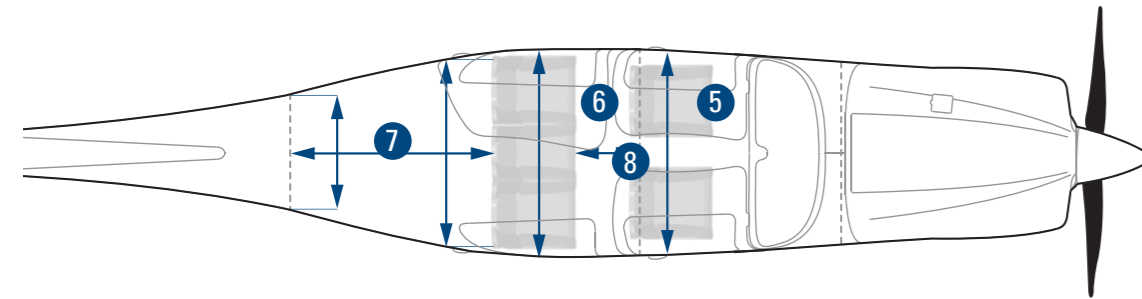
INTERIOR MEASUREMENTS



CABIN MEASUREMENTS SIDE VIEW



CABIN MEASUREMENTS TOP VIEW



- 1 Max. height of the cabin: 128 cm / 4 ft 2.4 in
- 2 Height pilot seats to cabin ceiling: 98 cm / 3 ft 2.6 in
- 3 Height PAX 1 seats to cabin ceiling: 98 cm / 3 ft 2.6 in
- 4 Height of the baggage comp.: 100 - 75 cm / 3 ft 3.4 in - 2 ft 5.5 in
- 5 Cabin width pilot seats: 129 cm / 4 ft 2.8 in
- 6 Cabin width PAX 1 seats: 129 cm / 4 ft 2.8 in
- 7 Width and length of the baggage compartment:
110 - 90 cm / 3 ft 7.3 in - 2 ft 11.4 in and 110 cm / 3 ft 7.3 in
- 8 Distance between pilot seats and PAX 1 seats:
32 cm / 1 ft 0.6 in

For more information on measurements and volumes, please contact your sales representative.





Photo shows a DIAMOND MYO exterior and interior design.

AVIATION AS UNIQUE AS YOU ARE



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#WeFlyDiamondAircraft



www.linkedin.com/company/diamond-aircraft



www.twitter.com/diamondaircraft

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