ConstructionConstructionGlenairOctober2023Volume27Number4

AH-64 Apache

2024 Calendar Issue A Salute to Military Helicopters



Boeing AH-64 Apache

The Boeing AH-64 Apache is an American twin-turboshaft attack helicopter with a tailwheel-type landing gear arrangement and a tandem cockpit for a crew of two. It features a nose-mounted sensor suite for target acquisition and enjoys the reputation of being the world's most advanced and battle-tested attack helicopter.

	JANUARY 2024									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
	1	2	3	4	5	6				
7	New Year's Day	9	10	11	12	13				
14	15	16	17	18	19	20				



CH-47 Chinook

The heavy-lift Boeing CH-47 Chinook is a tandem-rotor helicopter originally developed by American rotorcraft company Vertol in the 1960s. Named after the Native American people of Oregon and Washington, the versatile rotorcraft has remained in both production and frontline service for over 60 years.

		FE	BRUARY 20	24		
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Gler	nair.		1	2	3	
4	5	6	7	8	9	10
11	12	13 Mardi Gras	14 Valentine's Day	15	16	17
18	19 Presidents Day	20	21	22	23	24
25	26	27	28	29		

MH-60R Seahawk

WARLOCK

1

100000

The MH-60R Seahawk is the Royal Australian Navy's next-generation submarine hunter, personnel transport, and anti-surface warfare helicopter. The MH-60R is equipped with highly sophisticated combat systems designed to employ Hellfire air-to-surface missiles and the Mark 54 anti-submarine torpedo.

	MARCH 2024										
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday					
Glen	air.				1	2					
3	4	5	6	7	8	9					
10	11	12	13	14	15	16					

17	18	19	20	21	22	23
St. Patrick's Day		First Day of Spring				
24	25	26	27	28	29	30
31						

Mil Mi-24 Hind "Krokodil"

The Mil Mi-24 is a large helicopter gunship, attack helicopter, and lowcapacity troop transport with room for eight passengers. It is produced by Mil Moscow Helicopter Plant and was introduced by the Soviet air force in 1972. The helicopter is currently in use by 58 countries. Ukraine's Mi-24 Hind gunship helicopters, supplied to them by Poland, are reportedly now capable of firing U.S.-made unguided 70mm Hydra rockets.

			APRIL 2024			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 April Fool's Day	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30			G	lenair.

HIND

Denel Rooivalk

The Denel Rooivalk (Afrikaans for "Red Falcon") is an attack helicopter manufactured by Denel Aviation of South Africa. Development of the type began in 1984 by the Atlas Aircraft Corporation with design closely connected to the Atlas Oryx transport helicopter (both aircraft being originally based on the Aérospatiale SA 330 Puma).

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Genair.			1	2	3	4
5	6	7	8	9	10	11
12 Mother's Day	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27 Memorial Day	28	29	30	31	



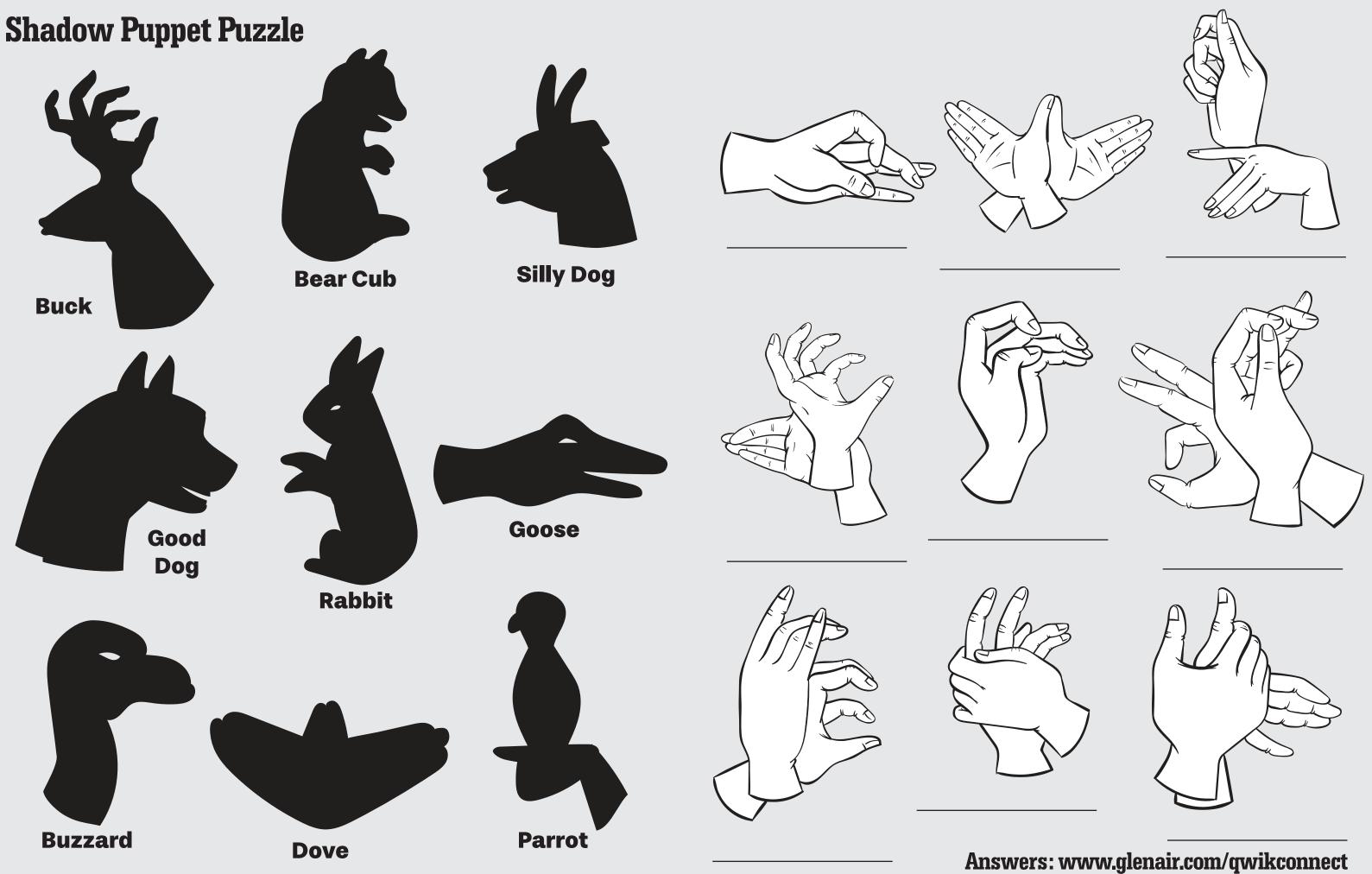
.

Sikorsky UH-60 Black Hawk

Named after the Native American war leader Black Hawk, the UH-60A first entered service with the U.S. Army in 1979. Modified versions have also been developed for the U.S. Navy, Air Force, and Coast Guard. The Black Hawk is a four-blade, twin-engine, medium-lift utility military helicopter. Its versatile capabilities make it popular with armed forces around the world.

			JUNE 2024			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Glen	air					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15

1	6	17	18	19	20	21	22
Father's Day					First Day of Summer		
2	3	24	25	26	27	28	29
3	0			I	I	1	

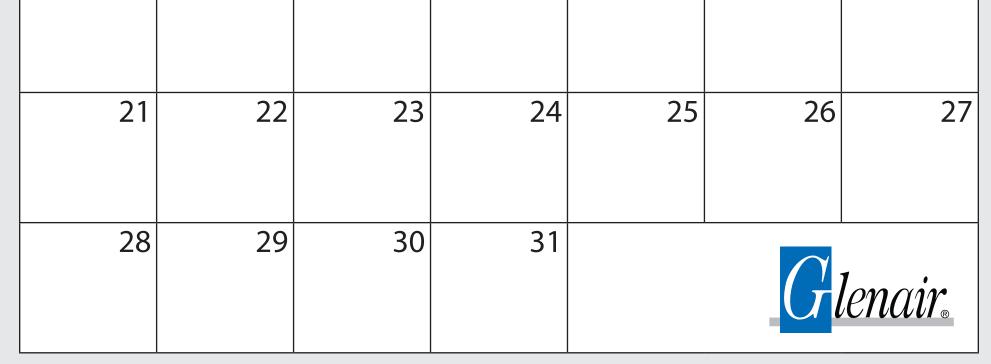




TAI/AgustaWestland T129 ATAK

The TAI/AgustaWestland T129 ATAK is a twin-engine, tandem seat, multirole, all-weather attack helicopter based on the Agusta A129 Mangusta platform. It was developed by Turkish Aerospace Industries in partnership with Leonardo S.p.A. The helicopter is designed for armed reconnaissance and attack missions in rough geography in both day and night conditions.

	JULY 2024									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
	1	2	3	4	5	6				
7	8	9	10	Independence Day	12	13				
14	15	16	17	18	19	20				





Bell AH-1Z Viper

The Bell AH–1Z Viper is a twin-engine attack helicopter, based on the AH–1W SuperCobra, designed and produced by the American aerospace manufacturer Bell Helicopter. It is one of the latest members of the prolific Bell Huey family. It is often called "Zulu Cobra", based on the military phonetic alphabet pronunciation of its variant letter.

	AUGUST 2024									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
Glen	air		1	2	3					
4	5	6	7	8	9	10				
11	12	13	14	15	16	17				
18	19	20	21	22	23	24				
25	26	27	28	29	30	31				



Agusta A-129 Mangusta

.

The twin-engine Agusta A-129 Mangusta ("Mongoose") is a versatile attack helicopter originally designed and produced by Italian aerospace giant Agusta (now AgustaWestland). It was the first attack helicopter to be designed and produced wholly in Europe and has been exclusively operated by the Italian army, which introduced the type to service in 1990.

	SEPTEMBER 2024									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
1	2	3	4	5	6	7				
8	Labor Day	10	11	12	13	14				
15	16	17	Patriot Day	19	20	21				





MH-53E Sea Dragon

The Sikorsky CH–53E Super Stallion is a heavy–lift helicopter operated by the United States military. The less common MH–53E Sea Dragon derivative, seen here, fills the United States Navy's need for long–range minesweeping or airborne mine countermeasures missions.

INTAKE

naiwinani

BEWARE Of Blast

1

		0	CTOBER 202	24		
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Glenair.		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31 Halloween		



Westland WAH-64 Apache

The UK operates a modified version of the AH-64D Block I Apache Longbow. Initially called the Westland WAH-64 Apache, it is now designated the Apache AH1 by the British army. Westland built 67 WAH-64 Apaches under license from Boeing. Important deviations from the US version include more powerful Rolls-Royce engines and the addition of a folding blade assembly for use on naval ships.

NOVEMBER 2024							
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
1 Glenair.							
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	

	Veteran's Day					
17	18	19	20	21	22	23
24	25	26	27	28 Thanksgiving Day	29	30



Bell Boeing V-22 Osprey

201

The Bell Boeing V-22 Osprey is an American multi-mission, tilt-rotor military aircraft with both vertical takeoff and landing and short takeoff and landing capabilities. It is designed to combine the functionality of a conventional helicopter with the long-range, high-speed cruise performance of a turboprop aircraft — making it ideally suited for certain special services during the holidays.

See . 1

DECEMBER 2024						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21 First Day of Winter
22	23	24 Christmas Eve	25 Christmas	26	27	28
29	30	31 New Year's Eve			G	lenair.

Outlook

Internship Program Report

Like many organizations these days, Glenair is choosing to focus quite a bit of our philanthropic work in support of internship opportunities for students. While our factory interns come from all walks of life and educational institutions, there is one group in particular high school students from Verbum Dei — that deserve a little extra attention from the team. Verbum Dei Jesuit High School is located here in Los Angeles and delivers a one-of-a-kind college preparatory curriculum with a proven track-record of success.

Unique to Verbum Dei, all students matriculate through four years of a Work Study Program that places them in real-world work and community service internships. An activity which — combined with rigorous classroom work — produces a student body uniquely qualified to succeed in college and indeed throughout life. We are currently hosting just a small number of Verbum Dei students at Glenair, but have found them to be excellent learners and successful participants during their time at the factory.

Jesuit education in America is well known for academic excellence and the quality of its graduates. So it may be that our success with Verbum Dei students is not so extraordinary. Perhaps there is nothing special here to report? But consider this: Verbum Dei is located in the urban ghetto known as Watts, and their student body is made up entirely of inner-city youth from some of the poorest and saddest neighborhoods in Los Angeles. On average, freshmen students enter the school fully two years below grade-level in reading, writing and math. It is nevertheless the singular objective of Verbum Dei — in spite of these circumstances — to be the best college preparatory school in Los Angeles. Or as they put it,

"Our mission is to graduate seniors fully capable of meeting college-level standards *and* equipped with the temperament and character they need to truly succeed in life."

To this end, the school tracks graduation rates, college acceptance and commitment rates — and to the extent possible — the career success of its graduates. And boy are they making a difference! A difference we are happy to contribute to — in our small way — in sincere hopes of a brighter future for these deserving kids.

Chris Tormey

QwikConnect

GLENAIR · Volume 27 · Number 4

Publisher Christopher J. Toomey

Managing Editor Marcus Kaufman

Art Director/Editor Mike Borgsdorf

Graphic Designer George Ramirez

Deputy Editor Meghan Taylor Ryan O'Shea

Technical Consultant Jim Donaldson

Issue Contributors Greg Cameron Mathias Nakatsui

Distribution

Terry White To subscribe or unsubscribe, please contact Terry White: twhite@glenair.com

QwikConnect is published quarterly by Glenair, Inc. and printed in the U.S.A. All rights reserved. © Copyright 2024 Glenair, Inc. A complete archive of past issues of QwikConnect is available on the Internet at www.glenair.com/ qwikconnect

> **GLENAIR, INC.** 1211 AIR WAY GLENDALE, CA 91201-2497 TEL: 818-247-6000 FAX: 818-500-9912 E-MAIL: sales@glenair.com www.glenair.com

