WIKIPEDIA The Free Encyclopedia

List of equipment of the Myanmar Army



Army flag of Myanmar

This is a list of equipment used by the <u>Myanmar Army</u>.

Small arms

Name	Туре	Notes	Ammunition	Origin	Picture
		Pistols	1	1	<u> </u>
MA-5 <u>MKI^{[1][2][3]}</u>	Semi- automatic pistol	Branded in the Tatmadaw as MA-5 MKI using stamping dies from the former <u>John Inglis</u> manufacturing facility in Toronto, Ontario, Canada ^[4]	9×19mm Parabellum	Belgium I ↓ Canada ★ Myanmar	
<u>M1911</u>	Semi- automatic pistol		.45 ACP	United States	1 4mm#1
MA-5 <u>MKII</u> ^{[2][3]}	Semi- automatic pistol	Clone of second-generation <u>Glock</u> models	9×19mm Parabellum	<mark>★</mark> Myanmar	Dr Hot
SIG Sauer P220 ^[1]	Semi- automatic pistol	Japanese P220 pistols produced under license as the <u>Minebea</u> P9 pistols or 9mm Kenjus (<u>9mm拳銃</u>). Used by officers	9×19mm Parabellum	Germany Switzerland Japan	T
SIG Sauer P226 ^[1]	Semi- automatic pistol	Used by officers	9×19mm Parabellum	Germany • Switzerland	
		Submachine gu	ns		
<u>BA-93</u>	Submachine gun	Clone of the Israeli Uzi	9×19mm Parabellum	<mark>-★-</mark> Myanmar	T
BA-94 (MA-13 MK-I) ^{[2][3]}	Submachine gun	Updated BA-93, redesigned receiver and polymer furniture	9×19mm Parabellum	<mark>.★</mark> Myanmar	
MA-13 MKII ^{[2][3]}	Submachine gun	Functional copy of the Mini Uzi with features reminiscent of the <u>Steyr</u> <u>TMP</u>	9×19mm Parabellum	<mark>-≭-</mark> Myanmar	
<u>Uzi</u>	Submachine gun		9×19mm Parabellum	💿 Israel	
	l	Carbines	1	1	1
M1 Carbine	Semi- automatic carbine	Used by people's militias	.30 Carbine	United States	
		Grenade launch	ers	·	·

9/23, 11:20 PM		List of equipment of	the Myanmar Army	- wikipedia	
M203 grenade launcher	Under-Barrel Grenade Iauncher		40 mm grenade	<mark>IX</mark> Myanmar ^[1]	
	<u> </u>	Battle rifles/Assault	rifles	<u> </u>	1
BA-63 Battle rifle		Clone of the <u>H&K G3</u> rifle - full length battle rifle variant Sub designations - Light machine gun (BA-64), Carbine (BA-72) and Precision rifle (BA-100)	7.62×51mm NATO	★ Myanmar	
BA-72	Assault rifle	Clone of the <u>H&K G3</u> rifle - shortened barrel Carbine variant	7.62×51mm NATO	ix Myanmar	
<u>M16A1</u>	Assault rifle	used by Border Guard Forces	5.56×45mm NATO	United States	
MA-1 MK-I	Assault rifle	AK-style rifle based on the Israeli Galil	5.56×45mm NATO	<mark>i≭a</mark> Myanmar	M
MA-1 MK-II	Assault rifle	Updated version which resolves reliability issues among other thing	5.56×45mm NATO	<mark>i★</mark> Myanmar	
MA-1 MK- III	Assault rifle (bullpup)	Clone of the QBZ-97	5.56×45mm NATO	<mark>★</mark> Myanmar	
MA-4 MK-I	Assault rifle with <u>M203</u> grenade launcher	Version of the MA-1 MK-I with grenade launching capability	5.56×45mm NATO	<mark>s★a</mark> Myanmar	
MA-4 MK-II	Assault rifle with M203 grenade launcher	Updated version of the MA-4 MK-I with grenade launching capability	5.56×45mm NATO	Myanmar	
MA-4 MK- III	Assault rifle (bullpup) with M203 grenade launcher	Version of the MA-1 MK-III with grenade launching capability	5.56×45mm NATO	Myanmar	
MA-11	Assault rifle	Rifle based on the <u>HK33</u>	5.56×45mm NATO	<mark>.★</mark> Myanmar	
Norinco CQ	Assault rifle	used by the <u>Border Guard Forces</u>	5.56×45mm NATO	China	
QBZ-97	Assault rifle (bullpup)		5.56×45mm NATO	China	T
		Light machine gu	ins		
BA-64	Light machine gun	Clone of the <u>H&K G3</u> rifle - light machine gun variant	7.62×51mm NATO	<mark>■★■</mark> Myanmar	
MA-12	Light machine gun	Light support machine gun variant of the MA-11	5.56×45mm NATO	<mark>i≭a</mark> Myanmar	
MA-2 MK-I	Light machine gun	MA-2 MK-I A1 (upgraded variant of MA-2 MK-I)	5.56×45mm NATO	<mark>★</mark> Myanmar	-mt

9/23, 11:20 PM	1	List of equipment of	ine Myanmar Army		
MA-2 MK-II	Light machine gun		5.56×45mm NATO	<mark>■★■</mark> Myanmar	
MA-2 MK- III	Light machine gun (bullpup)		5.56×45mm NATO	<mark>s≭</mark> Myanmar	
		Sniper rifles			
BA100	Designated marksman rifle	Clone of the H&K G3 rifle - marksman variant	7.62×51mm NATO	★ Myanmar	
MAS-1 MK- I	Designated marksman rifle	AK-based designated marksman rifle similar to $\underline{M76}$	7.62×51mm NATO	<mark>.★</mark> Myanmar	
MAS-1 MK- II	Designated marksman rifle	Updated version of the MAS-1 MK-I internally based on an elongated version of AK-74 design but shares more external similarities with the Dragunov sniper rifle (similar to PSL and M91) using PSO-1 scope with modified reticles to match the ballistic of 7.62×51mm NATO	7.62×51mm NATO	<mark>i≪a</mark> Myanmar	
Steyr SSG 69	Sniper rifle		7.62×51mm NATO	Austria	
MAS-2	Anti-materiel sniper rifle		<u>12.7×108mm</u>	★ Myanmar	
		Pump action gu	ns		
Norinco HP9-1	Pump-action shotgun		12 Gauge	China	
		General-purpose mac	nine gun		
<u>MA-15^[1]</u>	General- purpose machine gun	Clone of the <u>MG3</u>	7.62×51mm NATO	<mark>★</mark> Myanmar	
<u>M60^[1]</u>	General- purpose machine gun	used by Border Guard Forces	7.62×51mm NATO	United States	1-4-3
	1	Heavy machine g	uns	1	
STK 50MG ^[5]	Heavy machine gun	licence built as "MA-16 "	.50 BMG	<mark>.★</mark> Myanmar	
M2 Browning ^[1]	Heavy machine gun		.50 BMG	United States	
KPV heavy machine gun	Heavy machine gun		14.5×114mm	Russia	

Land mines

Photo	Model	Туре	Origin	Quantity	Notes
	<u>MM-1</u>	Stake mounted anti-personnel fragmentation mine	★ Myanmar	Unknown	Copy of Soviet <u>POMZ-2 mine</u> . Manufactured by <u>Myanmar</u> Defense Products Industries at Ngyaung Chay Dauk, in <u>Bago</u> <u>Region.^{[6][7][8]}</u> The mine is used by the <u>Myanmar Army</u> . ^{[9][10]}
	<u>MM-2</u>	Anti-personnel mine	★ Myanmar	Unknown	Copy of Soviet <u>PMN-1 mine</u> . The mine is used by the <u>Myanmar</u> <u>Army</u> . ^{[9][10]}
	<u>M14</u>	Anti-personnel mine	<mark>★</mark> Myanmar	Unknown	Unlicensed copies of the M14 landmine may have been manufactured by <u>Myanmar</u> Defense Products Industries since 2008. ^{[6][7][8]} The mine is used by the <u>Myanmar Army</u> . ^{[9][10]}
	<u>M16</u>	Bounding anti- personnel mine	United States	Unknown	Copy produced locally. ^[11]
	<u>M7</u>	Anti-tank mine	United States	Unknown	[12]
	Туре 59	Anti-tank mine	China	Unknown	Copy produced locally. ^[13]

Anti-tank weapons

Photo	Model	Origin	Quantity	Notes
		Anti-tar	k guided miss	iles
	R-2 Bar'yer ^[14]	Ukraine	300 ^[15]	For MT-LB armoured vehicles and infantry use. ^[15] Variant of BA'YER anti-tank guided missile system, capable of penetrating 800mm of Rolled Homogeneous Armor (RHA) behind ERA. Maximum range: 5000m. ^[16]
		Re	coilless rifles	
	M40 recoilless rifle	United States	1000+ ^[17]	More than 1,000 M40A1 RCLs in service as of 2016, ^[17] including Spain-made CSR- 106s and Pakistani-made M40A1s ^[18] used for bunker busting and anti- personnel/infantry support role in counter- insurgency campaigns.

	M20 recoilless rifle	United States	Unknown ^{[7][8]}	Both American and Chinese Type 52 and Type 56.
	<u>MA-14</u>	<mark>★</mark> Myanmar	Unknown ^{[7][8]}	Copy of Chinese Type 78 version of the B- 10 in 81mm caliber.
	Carl Gustaf 8.4cm recoilless rifle	Sweden	1000 ^[19]	Anti-tank weapon
-	MA-84(BA- 84)	★ Myanmar	Unknown ^{[7][8]}	Copy of the M2 variant of <u>Carl Gustaf 8.4cm</u> recoilless rifle
The last	<u>MA-84 MKII</u>	<mark>-★-</mark> Myanmar	Unknown	Copy of the M3 MAAWS (2011) variant of Carl Gustaf 8.4 cm recoilless rifle.
		Rocket-p	oropelled grena	des
	RPG-7	Russia	Unknown ^{[7][8]}	Anti-tank weapon
	Type 69 RPG	China	Unknown ^{[7][8]}	Chinese copy version of <u>RPG-7</u> .
	<u>MA-10</u>	<mark>ia★a</mark> Myanmar	Unknown ^{[7][8]}	Copy of the <u>RPG-7</u>

Mortars

Photo	Model	Туре	Origin	Quantity	Notes
	<u>Type-</u> 56	160 mm mortar	China	Unknown ^{[7][8]}	
	<u>UBM-</u> 52	120 mm mortar	T Yugoslavia	25 ^[20]	Received from Yugoslavia in 1971. ^[20] Modernized and still in use.

/29/23, 11:20 PM			List of equipm	ient of the Myanma	ar Army - Wikipedia
	Soltam K6	120 mm mortar	💼 Israel	80 ^[21]	
	Soltam M-65	120 mm mortar	💿 Israel	100 ^[19]	
	<u>Type-</u> 53	120 mm calibre smoothbore mortar	China	Unknown ^[21]	
	<u>Type-</u> 55	120 mm calibre smoothbore mortar	China	Unknown ^{[7][8]}	
	Type 67 mortar	82 mm mortar	China	100 ^[19]	
	M29 mortar	81 mm mortar	United States	Unknown ^{[7][8]}	
	M43 mortar	81 mm mortar	United States	100 ^[19]	
	M19 mortar	60 mm calibre smoothbore mortar	United States	Unknown ^[7]	
	<u>BA-90</u>	81 mm extended range mortar	X Myanmar	Unknown ^{[7][8]}	Up to 400 units a year and ammunitions produced by Myanmar Defence Products Industries (MDPI) since the late 80s. ^{[7][8]} Widely used in combat against insurgents. Being replaced with locally made MA-8 mortars.
	<u>BA-97</u>	120 mm extended range mortar	<mark>i★</mark> Myanmar	Unknown ^{[7][8]}	Up to 50 pieces a year and ammunitions produced by MDPI since the late 80s. ^{[7][8]} Widely used in combat against

/29/23, 11:20 PM			ar Army - Wikipedia		
					insurgents. Renamed as MA-6 MK-II in the 2000s.
	<u>BA-100</u>	60mm commando mortar	★ Myanmar	Unknown ^{[7][8]}	Up to 400 units a year and ammunitions produced by MDPI since the late 80s. ^{[7][8]} Widely used in combat against insurgents. Being replaced with locally made MA-9 commando mortars.
	<u>MA-6</u>	120 mm extended range mortar	★ Myanmar	Unknown	Up to 50 pieces a year and ammunitions produced by MDPI. ^{[7][8]} Widely used in combat against insurgents. Shown at the Defense and Security Exhibition 2019. ^[22]
	<u>MA-7</u>	60 mm extended range mortar	★ Myanmar	Unknown	Used as an infantry fire support weapon. Up to 400 pieces a year and ammunitions produced by MDPI. ^{[7][8]} Widely used in combat against insurgents. Shown at the Defense and Security Exhibition 2019. ^[22]
	<u>MA-8</u>	81 mm extended range mortar	<mark>i★</mark> Myanmar	Unknown	Used as an infantry fire support weapon. Up to 400 pieces a year and ammunitions produced by MDPI. ^{[7][8]} Widely used in combat against insurgents. Shown at the Defense and Security Exhibition 2019. ^[22]
	<u>MA-9</u>	60mm commando mortar	★ Myanmar	Unknown	Used as an infantry fire support weapon. Up to 400 pieces a year and ammunitions produced by MDPI. ^{[7][8]} Widely used in combat against insurgents. Shown at the Defense and Security Exhibition 2019. ^[22]

Tanks

Photo	Model	Туре	Quantity	Origin	Notes
		Main b	attle tanks	· · · · · · · · · · · · · · · · · · ·	

	<u>MBT-2000</u>	Main battle tank	50 ^[23]	China	Purchased between 2012 and 2013. ^[24]
	<u>T-72s</u>	Main battle tank	139 ^{[19][25]}	Soviet Union	Purchased from Ukraine. Three regiments are equipped with 48 tanks apiece. ^[26]
	Type- 59D/M ^[27]	<u>Main battle</u> tank	160- 280 ^{[27][19]}	China	Type-59s rebuilt to Type- 59Ds before delivery. Equipped with thermal imaging sight. ^[24]
	<u>Type-69^[28]</u>	Main battle tank	130 ^[28]	China	50 Type-69 main battle tanks ^[28] and 80 Type- 69II main battle tanks. ^{[29][30][31]}
		Mediur	n tanks		
Wee e	<u>T-55</u>	Medium tank	10 ^[32]	Soviet Union	Acquired from India for training.
		Light	tanks		
tit	<u>Type 63^[24]</u>	Amphibious light tank	105 ^[15]	China	Bought from <u>China</u> in 1990.55 received in 1990 and the rest in 1993. ^[15] Seen at the 'Sin Phyu Shin' (Hsinbyushin) joint military exercises, 14 March 2018. ^[33]
	MMT-40 ^{[34][35]}	Light tank	Unknown	🗙 Myanmar	Light tank with 105 mm gun. One tank unveiled in 2017. ^[35] Producing with <u>Ukraine's technical</u> assistance and called MMT-40. ^[34]

Armoured vehicles

Photo	Model	Туре	Quantity	Origin	Notes
	<u>.</u>	Tank	destroyer	·	
	EE-9 Cascavel	Armoured car	150 ^[36]	📀 Brazil	Sold by Israel. Received between 2010 and 2012. ^[20]
	<u>WMA-03</u>	Assault gun	100 ^{[37][38]}	China	Export variant of PTL-02. Received between 2012 and 2015. ^[20]

/29/23, 11:20 PM		List	t of equipment of the Myanma	ar Army - Wikipe	edia
	Panhard AML	Armoured car	50 ^[39]	France	Modernized by Israel.
	4	Armoured vehicle/in	fantry fighting vehicle		
	<u>BTR-3</u> U	Infantry fighting vehicle/Armoured personnel carrier	500+ ^{[7][19][40][41][42][43]}	Ukraine	10+ units bought in 2001. ^{[21][44]} Signed a US\$500 million contract with Ukraine in 2004 to receive kits for 1000 units to be assembled in Myanmar, by 2013. 500 units in service by 2008. ^[7] Last batch of 368 units delivered in January 2013. ^{[40][45][42][43]}
	BTR- 4E ^[46]	Infantry fighting vehicle/Armoured personnel carrier	Unknown	Ukraine	Joint-venture with Ukraine to assemble BTR-4 kits in Myanmar ^[46]
6000	Type-92 (Type-92A APC/IFV variant)	Infantry fighting vehicle, armoured personnel carrier	100 ^[47]	China	Imported with a large number since late 1990s. Widely used in Kachin State and Golden Triangle region. ^[47]
	MT-LBSh	Infantry fighting vehicle/Armoured personnel carrier	26+ ^[21]	Soviet Union	200 planned. Currently 26 in service. ^[48]
	BAAC- 87 ^{[7][8]}	Infantry fighting vehicle, armoured personnel carrier	50 ^[21]	<mark>★</mark> Myanmar	Production started in 1987. ^{[7][8]} Only this variant is now existing in BAAC-series. The other variants were retired since 2000.
	MAV-2 (4x4) ^{[7][8]}	Infantry fighting vehicle/Armoured personnel carrier	50	★ Myanmar	Two variants, MAV-2 MK and MAV-2 MK2. Fitted with a 20 mm machine gun and a 7.62 sub-machine gun. Production run 1995– 2005. ^{[7][8]}
	MAV-3 (4x4) ^{[7][8]}	Infantry fighting vehicle/Armoured personnel carrier	50	★ Myanmar	Fitted with a <u>W85</u> heavy machine gun. Production

0/29/2	23, 11:20 PM		List	of equipment of the Myanma	ar Army - Wikipe	edia
						run 1995– 2005. ^{[7][8]}
		Туре- 86А ^[19]	Infantry fighting vehicle	50 ^{[19][49]}	China	Second hand. According to Sino Defence, 50 units received from China.
		Arı	moured vehicle/Arm	noured personnel carrie	r	
1 . A.	-	Туре 85	Armoured personnel carrier	250 ^[50]	China	100 received in 1990 and 150 received in 1993. ^[15]
		<u>Type</u> 63 ^[28]	Armoured personnel carrier	150 ^[28]	China China	Export variant of <u>Type 63</u> .
24/2		Type 90 AFV	Armoured personnel carrier	50 ^[51]	China	
		BRDM- 2MS	Amphibious armoured scout car	33 ^[52]	Soviet Union	Received from Russia in 2020.
		ZFB-05	Armoured personnel carrier	10 ^[37]	China China	Received in 2011. Later, they were transferred to police. ^[37]
		<u>M-3 VTT</u>	Armoured personnel carrier	10 ^[32]	France/	10 M-3 VTT armoured vehicles. Used vehicles refurbished by Israel before delivery. Received in 2011. Supplier probably Israel. ^[32]
		Armou	ured vehicle/Mine-R	esistant Ambush Prote	cted	
		Aditya	Mine-Resistant Ambush Protected	10 ^[32]	India	Received in 2006. ^[32]
the state of the s		GAIA Thunder	Mine-Resistant Ambush Protected	Unknown	srael	Received in 2019. Seen in 2021 at the coup d'état. ^{[53][54]}
		Amir	Mine-Resistant Ambush Protected	10 ^[37]	💿 Israel	Received in 2019. ^[37]
			Armoured vehicle	e-launched bridges		
		GQL- 111 ^[21]	Armoured vehicle-launched	Unknown	China China	Unveiled at the Bayint Naung

List of equipment of the Myanmar Army - Wikipedia

/29/23, 11:20 PM	List of equipment of the Myanmar Army - Wikipedia				
		bridge			Military Exercise 2014.
	MT- 55A ^[21]	Armoured vehicle-launched bridge	16	Soviet Union	Received from Russia
	Type 84 ^[21]	Armoured vehicle-launched bridge	Unknown	China	
	1	Armoured ree	covery vehicles	1	
	<u>Type-92</u>	Armoured recovery vehicle	76 ^[37]	China	Received in 2011. ^[37] Also known as ZSL-92 armoured recovery vehicle.
	BTS-4 upgraded	Armoured recovery vehicle	14 ^[37]	Soviet Union	Received from Ukraine in 2019. ^[37]
	Type- 93(ZJX- 93)	Armoured recovery vehicle	18	China	Using together with <u>MBT-2000</u> .
	F.R.V	Field recovery vehicle	Unknown	★ Myanmar	Armoured field recovery vehicle developed by Electronic Engineering Force of Myanmar Army.
1 though	<u>Type</u> 653 ^[21]	Armoured recovery vehicle	18	China	
Coloreos	GSL- 130 ^[21]	Armoured mine clearance vehicle	Unknown	China	Armoured anti- mine vehicle, based on WZ- 131 chassis

Utility vehicles

Photo	Model	Туре	Origin	Notes		
Light utility vehicles						

29/23, 11.20 F M		Elot o	, equiprisent et alle i				
	Naung Yoe (Version-1)	Military light utility vehicle/Tactical off-road vehicle	\star Myanmar				
	Naung Yoe (Version-2)	Military light utility vehicle/Tactical off-road vehicle	🗾 Myanmar	One of the off-road vehicles produced in <u>Myanmar.^[55] Produced</u> several variants at the Tatmadaw Heavy Industry located in Htonbo.			
	Naung Yoe (Version-3)	Military light utility vehicle/Tactical off-road vehicle	\star Myanmar	Production was substituted with Innlay off-road vehicle in 2016.			
	Naung Yoe (Version-4)	Military light utility vehicle/Tactical off-road vehicle	🗾 Myanmar				
Ma 0-0-	Innlay Tactical Jeep (Version- 1)	Military light utility vehicle/Tactical off-road vehicle	\star Myanmar	4x4 tactical off-road vehicles. Producing at the Tatmadaw Heavy Industries located in Magway ^[56] and			
	Innlay Tactical Jeep (Version- 2)	Military light utility vehicle/Tactical off-road vehicle	🗾 Myanmar	Htonbo. ^[57] Producing 200 per year. Production run since 2016. ^[57]			
	Mazda Pathfinder XV- 1	Off-road vehicle	🔫 Myanmar	Assembled by the Myanmar Ministry of Industry at the No.(2) Auto Mobile Factory, <u>Htonbo</u> in 1970s. ^{[58][59]} Now, they are being substituted with Innlay off-road vehicle.			
		Sport utilit	y vehicles				
	Tata Safari <u>Storm</u>	<u>SUV</u>	India	Handed to the <u>Tatmadaw</u> by the Indian ambassador. ^{[60][61]}			
		Pickup	trucks				
	Tata Xenon GS 800	Pickup truck	India	[62][63]			
	Zhongxing Grand Tiger	Pickup truck	China ★ Myanmar	Myanmar Ministry of Industry is now assembling "Grand Tiger Pickups" at the <u>Htonbo</u> factory. ^[64] 500 sold. ^[65]			
Trucks							

Sinotruk HOWO	Multi-purpose tactical truck	China	One of the most widely use military trucks in Myanmar.
Mil-truk	Multi-purpose tactical truck	\star Myanmar	Licensed-production of Chinese Sinotruk HOWO military trucks.Producing several variants at the Tatmadaw Heavy Industries.
Shaanxi SX- 21090	Multi-purpose tactical truck	China	One of the most widely use military trucks in <u>Myanmar</u> .
Dongfeng EQ2102	Multi-purpose tactical truck	China	Myanmar ordered Dongfeng EQ2102 military trucks in 1990s and received them between 1997 and 2002. ^[66] Myanmar Army also using Dongfeng EQ1091 and Dongfeng EQ1093 trucks.
FAW Jiefang 141	Multi-purpose tactical truck	China	China exported FAW models military trucks to Myanmar. ^[67]
FAW Jiefang CA-1122J	Multi-purpose tactical truck	China	
Nissan Diesel	Multi-purpose tactical truck	● Japan	Purchased in 1988. ^[68] Substituting with locally made Mil-truk trucks.

Multiple launch rocket systems

Photo	Model	Variant	Origin	Quantity	Notes
		Mult	iple rocket la	unchers	
	Weishi Rockets	<u>SY-400</u>	China ^[69]	Unknown	300 mm multiple rocket launcher system and <u>BP-12A</u> ballistic missile. The first batch received in 2020. ^{[69][70]}
	M-1985	M-1991 ^[19]	North Korea	~30 ^{[7][71][72][19][73][74]}	240mm multiple rocket launcher system ^[75] M- 1991 version in use in Myanmar has only twelve launcher tubes which are fitted on the <u>lveco</u> <u>Eurotrakker</u> 380E42 6x6 truck. Two deliveries of larger caliber truck- mounted multiple rocket launcher system received from <u>North Korea</u> in 2008 and 2010. ^{[76][74]}

29/23, 11.20 PW			Liot of oqu	inprinent of the Myanmar Arr	ny mapoala
	<u>MAM-02</u> (MA240)		★ Myanmar	26 (as of 2010) ^[50]	240mm multiple rocket launcher system. Based on M-1991 240 mm multiple rocket launcher system, received from North Korea in 2010. ^{[15][77][78]} 12 launchers fitted on a locally made Mil-truk 6x6 truck. ^[50]
	BM-21 Grad	9P138 "Grad-1"	Russia	230 ^[79]	Used in Battle of Border Post-9631 with <u>Thailand</u> in 2001. Only 100 in service as of 2020. They are upgraded with the turrets and rocket launchers of MAM-01. The rest of 9P138 "Grad-1" were substituted with MAM- 01. ^[21]
	Turce 94	<u>Type 81</u>		20 ^[20]	122mm multiple rocket launcher system. Ordered in 2010 and received in 2012. Unveiled at the 69th Armed Force Day Parade (2014). ^[20]
	<u>Type 81</u>	Туре 90В	China ^[20]	20 ^[20]	122mm multiple rocket launcher system. Ordered in 2004 and received in 2006. Still does not unveiled to the public yet. ^[20]
		MAM-01 (early version) ^[71]		Unknown	122mm multiple rocket launcher system. The first variant of MAM-01 multiple launch rocket systems. Based on North Korea's BM-11 technology. Produced in 2004 and the number is not more than 20. Each system has 40 launchers which are fitted on an Iveco Eurotrakker 380E42 6x6 truck.
	MAM-01 (MA122) (ii	MAM-01 (improved version)	★ Myanmar	100+ ^[71]	Upgraded variant of MAM- 01 rocket artillery with Digital Fire Control System and the range of the rocket types are extended to 35–40 km. ^[71] Based on China and North Korea design. Each system has 40 launchers which are fitted on a locally made Mil-truk chassis. This variant is in mass production since 2010. ^[71]
00-0		MAM-01B		Unknown	122mm multiple rocket launcher system. The latest variant of MAM-01 multiple launch rocket systems. Producing started in 2019. Each system has 40 launchers which are fitted on a new locally made Mil-truk 6x4 truck which is similar to Ukraine's KrAZ-540 1NE truck.

	Туре 63		China	30 ^[50]	107 mm multiple rocket launcher. Received in 1993. ^[50]
--	---------	--	-------	--------------------	--

Artillery systems

Photo	Model	Origin	Quantity	Notes
		Self-propel	lled artillery	
	Norinco SH1	China ^[80]	150 ^[19]	155 mm self-propelled howitzer. For six battalions. ^[15]
	<u>Nora B-52^[81]</u>	serbia Serbia	30 ^[15]	155 mm self-propelled howitzer
	<u>2S1U</u>	Soviet Union	Unknown	Ukraine's military import/export agency, has signed a joint venture agreement with Myanmar for the construction of an armoured vehicle assembly plant. ^{[82][46]}
		Towed	artillery	
	<u>KH-179^[19]</u>	tet South Korea	100 ^[19]	155 mm howitzer
	Soltam M- 845P	💼 Israel	unknown ^[15]	155 mm 45 calibre towed gun howitzer. Received in 1998.
	<u>D-20</u>	Soviet Union	35 ^[21]	152 mm howitzer. Received from North Korea. ^[21]
	Туре 59-1	China	16 ^[15]	130 mm field gun. Received from <u>China</u> in 1998. ^[50]
Subtraction of the second	<u>M-46</u>	Soviet Union	160 ^[19]	130 mm field gun. Received from Russia.
	<u>D-30M</u>	Soviet Union	560 ^[50]	122 mm howitzer. Received from Russia between 2004 and 2006. ^[15]

	BL 5.5-inch medium gun	🗮 UK	230 ^[19]	5.5 inch (140 mm) gun.
	M101 howitzer	United States	242 ^[17]	105 mm M2A1
	Indian Field Gun	The India	10 ^[50]	105 mm gun. Provided by India in 2006 to fight Assamese rebels operating out of Myanmar. ^[50]
	105mm howitzer	<mark>-★-</mark> Myanmar	Unknown	105 mm gun. Production started in 2012 with Singaporean technical assistance.
	Various Cold War Era 105 mm guns	Yugoslavia and other	340 ^[19]	Types: M2A1/M56 and others. Not include modern towed guns.
	Ordnance QF 25-pounder	SE UK	50 ^[19]	87.6 mm gun
S.	<u>M48</u>	Tugoslavia	100 ^[19]	76 mm mountain gun

Ballistic missiles

Photo	Model	Origin	Quantity	Notes				
	Possessing							
	Hwasong- 5	o North Korea	Unknown	Scud missile with range: 300 km. North Korea transferred Hwasong-5 (Scud-B) missile technology with the experts to Myanmar in 2008. In 2014, China told <u>United Nations</u> monitors that North Korean-made ballistic, missile-related alloy rods destined for Myanmar had been found on a ship docked in China. ^{[83][84]}				
	Hwasong- 6	North Korea	Unknown	Scud missile with range: 700 km. Imported in 2009. ^[85]				
	<u>BP-12A</u>	China	Unknown ^{[86][69]}	Tactical ballistc missile part of SY-400 rocket artillery system. 400 km maximum range. ^{[87][88]}				
		·	Possible possess	sing				

	<u>M-11</u>	China	Unknown ^{[72][89]}	Ballistic missile missile with range:+300 km. In the 1990s, China agreed to sell some M-11s to Myanmar. Unclear if China actually exported the missiles to Myanmar. ^{[72][89]}
--	-------------	-------	-----------------------------	---

Air defence systems

Photo	Model	Origin	Quantity	Notes
	L	ong-range ai	r defence system	
	<u>FK-3^[90]</u>	China	N/A	In conjunction with the KS-1M project
	<u>S-200 Dubna</u> (SA-5 Gammon) ^{[91][92]}	Soviet Union	20	Long-range air defence system. <u>North Korea</u> have shipped as many as 20 S-200 launchers to <u>Myanmar</u> . Unclear as to how many units remain in service ^{[92][91]}
	Мес	lium-range a	ir defence systems	
	Pechora-2M (SA- <u>3 Goa)</u>	Soviet Union	8 systems (batteries) ^{[93][94][95]}	Medium range surface-to-air missile system. Total of 30 launching vehicles. ^{[19][96]}
	Kub 2K12M2 (SA-6 "Gainful")	Soviet Union	24 ^[19]	Medium-range surface to air missile system. Received from Belarus.
	Kub/Buk Kavadrat-M (SA- 6 "Gainful")	Soviet Union	2 batteries ^[20]	Medium range surface-to-air missile system. Received from Belarus in 2016. ^[20]
0.00	<u>KS-1A</u>	China	7 batteries ^[20] (Four KS-1A batteries and	Medium-range surface-to-air missile system.
	<u>KS-1M</u>	★ Myanmar	the rest are KS-1M batteries)	Medium range surface-to-air missile system. Producing under licence in <u>Myanmar.^[20]</u> According to the licence, 12 batteries will be produced by 2020.
	S-75M3 Volga-2 (SA-2 Guideline)	Soviet Union	48 ^[19]	48 surface-to-air missile launchers and 250 missiles received from Russia in 2008.

29/23, 11:20 PM List of equipment of the Myanmar Army - Wikipedia							
	BAE Dynamics Bloodhound Mk.II ^{[97][98][99]} Kingdom		60 launchers ^{[98][99]}	Supplied by Singapore			
	Self-prope	elled short-ra	inge air defence systen	ns			
00200	Pantsir-S1 (SA- 22 Greyhound)	Russia		Unknown number in service ^{[93][94][95][100]}			
	TOR-M1 (SA-15 Gauntlet)	Russia	3 battalions ^[101]	Myanmar is one of the operators of TOR-M1. ^[102] A Short range air defense tactical operations command is equipped with three battalions of Tor M-1 missile systems which are deployed in a Point Defence role for critical areas. ^[101]			
	2K22M Tunguska (SA-19 "Grison")	Russia	41 ^[20]	38 acquired from <u>Russia</u> between 2004 and 2007 ^[20] and 3 from Ukarine in 2019 ^[103]			
	MADV	<mark>★</mark> Myanmar	180 (as of 2013)	Air defence variants of locally made Naung Yoe armoured vehicle (utility version). Four Igla mounted MADVs are standard organic AD systems for the Infantry Brigades. ^[101] Using SA-16 surface-to-air missiles. ^[20]			
	Ма	n-portable ai	r-defense systems				
	Igla-1E (SA-16 <u>Gimlet)</u>	Bulgaria ★ Myanmar	2100 ^[20]	Very short-range portable surface-to-air missile. 100 SA- 16s received from <u>Bulgaria</u> in 1999. 2000 units of SA-16s producing in locally with TOT between 2004 and 2014. ^[20]			
	<u>Igla (SA-18</u> <u>Grouse)</u>	Russia	100 ^{[19][50]}	Very short-range portable surface-to-air missile. For infantry use.			
	Igla-S (SA-24 Grinch)	Russia	400 ^[19]	Very short-range portable surface-to-air missile. For infantry use.			
	<u>HN-5A</u>	China	200 ^{[28][19]}	Received between 1990 and 1992.			

Anti-aircraft guns

Photo Model Origin Quantity	Notes
-----------------------------	-------

	<u>Type-87</u>	China	380 ^{[<u>48]</u>}	Chinese variant of Soviet <u>ZU-23-2</u> in 25x183mmB calibre.
Tillus yest	<u>Type-74</u>	China	24 ^[50]	37 mm
	<u>Type 59^[50]</u>	China	Unknown	Anti-aircraft gun (57mm) based on AZP S-60
	<u>MR-4</u>	Romania	200 ^[19]	Romanian variant of <u>ZPU-4</u> .
	MAA-01 35 mm <u>anti-</u> aircraft gun ^[15]	★ Myanmar	10 (as of 2017) ^[15]	Locally producing with the <u>Chinese</u> assistance. Similar to Chinese Type-90 35 mm twin AA gun. ^[15]
	25 mm self- propelled anti-aircraft guns	★ Myanmar	Unknown	Chinese Type-87 25 mm twin AA guns, produced in local with TOT, are fitted on the Dongfeng EQ-2102 trucks. Each anti-aircraft artillery/air defence division comprises three battalions equipped with these AA guns. ^[19]

Radars

The following list includes the <u>radar</u> systems in service with the <u>Myanmar Army</u> Artillery Corps and the Bureau of Air Defence.

29/23, 11:20 PM	23, 11:20 PM List of equipment of the Myanmar Army - Wikipedia						
Photo	Model	Туре	Maximum range	Quantity	Origin	Notes	
Air search radar							
	YLC-2V	Three- dimensional main guidance and surveillance radar	500 km+	Unknown	China	In 2014, <u>China</u> sold unknown amount of <u>YLC-</u> 2V radars to <u>Myanmar</u> . ^[104]	
	1L117 "Big Bar"	S-band long range 3D air surveillance radar	450 km	Unknown ^{[101][7][8]}	Russia	Part of Myanmar Integrated Air Defence System. Used as <u>air</u> <u>search radars for</u> the air defence systems of the army and the air force. Fitted in all radar stations of Myanmar ^{[101][7][8]}	
	Galaxy Radar System	Early warning radar	300 km	Unknown ^{[101][7][8]}	Ukraine	Part of Myanmar Integrated Air Defence System. Used as early warning radars for the air defence systems of the army and the air force. Fitted in all radar stations of Myanmar ^{[101][7][8]}	
	P-37 radar	Early- warning radar	350 km	Unknown ^[105]	Russia	Upgraded variant of <u>P-35</u> radar.	
	<u>JY-8A</u>	Surface search and target acquisition radar ^[15]	150 km	1 ^[15]	China	Received in 1993. Stripped- down version of JY-8	
	JLP-40	Air search radar ^[15]	270 km	3 ^[15]	China	Received in 1988.	
	ST-68U Tin Shield(36D6M) ^[106]	Air search radar ^[15]	200 km	2 ^[15]	Ukraine	Received in 2002.	
	JLG-43	Height finding radar ^[15]	200 km	3 ^[15]	China	Received in 1988.	
HEFFE	<u>P-18M</u>	Early warning radar	250 km	Unknown ^{[19][96][105]}	Russia	Part of <u>Pechora</u> <u>2M</u> .	

Fan Song M	Fire control and tracking radar	145 km	Unknown ^{[7][19]}	Russia	Part of <u>S-75M3</u>
<u>H-200 radar</u>	Passive phased array air search radar	100 km+	Unknown ^[19]	China	Part of <u>KS-1A/M</u> medium range surface-to-air missile
Upgraded 1S91 "Straight Flush" radar	G/H band target acquisition and distribution radar	75 km	Unknown	Russia	Target Acquisition and Distribution Radar of Myanmar's <u>2K12</u> <u>Kub</u> and <u>Kavadat-M</u> air defence systems. ^[107] Part of <u>2K12 Kub</u> and <u>Kavadat-M</u>
Upgraded SRN- 125 "Low Bow" radar	I/D-band tracking, fire control and guidance radar	40 km	Unknown ^{[7][8]}	Russia	Tracking, fire control and guidance radar of Myanmar Army's Pechora- 2M Air Defence System. ^{[7][8]} Always shown at the annual Armed Forces Day Parade.
TH-5711 Smart Hunter	<u>Air search</u> radar ^[20]	30 km	Unknown ^[20]	People's Republic of China	5 units received from People's Republic of China in 2010. Used as targeting radar for locally made MAA-01 and 25mm truck mounted AA guns. ^[20] Produced locally under licence from the People's Republic of China and mounted on indigenous trucks. Smart Hunters are used to detect and track low flying targets such as light aircraft and helicopters.
<u>1RS2-1E</u>	Target acquisition radar and dual waveband tracking radar	36 km	Unknown ^{[93][94][95][100]}	Russia	Part of <u>Pantisr S-</u> <u>1</u> .

	<u>1RL144M</u>	Air search radar	18 km	Unknown ^[7]	Russia	Part of <u>2K22</u> Tunguska.
--	----------------	---------------------	-------	------------------------	--------	----------------------------------

Unmanned aerial vehicles

Photo	Model	Туре	Quantity	Origin	Notes
	Orlan-10E	Surveillance unmanned aerial vehicles	Unknown	eee Russia	On order. ^{[94][95][100]}
	Elbit Skylark I	Surveillance unmanned aerial vehicles	Unknown ^{[108][109][110]}	💿 Israel	One Elbit Skylark I unmanned aerial vehicles with three young men seized by Arakan Army in 2020. ^{[108][111][110]}

Historical equipment

This table include only the retired equipments of Myanmar Army.

Small arms

Name	Туре	Versions	Ammunition	Origin	Picture	Notes
Webley Revolver	Service revolver	Webley MkIV service revolver	<u>.38 S&W</u>	불특 United Kingdom	ço	Inherited from British Burma Army
Enfield No. 2	Service revolver		<u>.38 S&W</u>	Kingdom		Inherited from British Burma Army
Smith & Wesson Model 10	Service revolver		<u>.38 S&W</u>	Kingdom		Inherited from British Burma Army
M1911 pistol	Service pistol		.45 ACP	United States		Military aid from United States in 1950s
Zastava M57	Service pistol	M70A para	9×19mm Parabellum	Yugoslavia		Used as stop-gap in the 1990s
Lanchester submachine gun	Submachine gun		9×19mm Parabellum	Kingdom	and the second second	Inherited from British era Burma navy
Sten	Submachine gun		9×19mm Parabellum	Kingdom		Inherited from British Burma Army
Sterling submachine gun	Submachine gun		9×19mm Parabellum	SE United Kingdom	7	Bought from the United Kingdom and India
M3 submachine gun	Submachine gun		.45 ACP	United States		Military aid from the United States in 1950s
Thompson submachine gun	Submachine gun	<u>M1A1</u>	.45 ACP	United States		Inherited from British Burma Army and also Military aid from the United States in 1950s
BA-52 (Ne Win Sten)	Submachine gun		9×19mm Parabellum	<mark>i★=</mark> Myanmar		Substituted between 1970s and 1980s.
M1903 Springfield	Bolt action		.30-06 Springfield	United States		Military aid from the United States in 1950s and mainly used in battlefield engineering units

M1917 Enfield	Bolt action		.30-06 Springfield	United States		Military aid from the United States in 1950s and mainly used in battlefield engineering units
M1 Garand	Semi- automatic rifle		.30-06 Springfield	United States		Military aid from the United States in 1950s and also captured from local insurgents and kumintons
Lee-Enfield	Bolt action		.303 British	ER United Kingdom		Inherited from British Burma Army and also bought from India. Main service rifle in 1950s
<u>Arisaka</u>	Bolt action service rifle	<u>Type 38</u>	6.5×50mmSR Arisaka	● Japan		Used by the Burma Independence Army until 1947. The Myanmar Army also used them until 1960s. ^[112]
<u>FN FAL</u>	Battle rifle		7.62×51mm NATO	Belgium	-	Used surplus ex- German G1s and used as stop gaps before HK G3s
ArmaLite AR-	Battle rifle		7.62×51mm NATO	United States		Bought from the United States in late 1950s
Bren light machine gun	Light machine gun		.303 British	Kingdom		Inherited from British Burma Army and also bought from India. Main LMG in 1950s
<u>MG 42</u>	General- purpose machine gun	<u>M53</u>	7.92×57mm Mauser	Yugoslavia		Bought from Yugoslavia in 1950s and later converted to 7.62mmNATO with the help of Germany
M79 grenade launcher	Grenade launcher		40 mm grenade	United States		

Anti-tank weapons

Name	Туре	Versions	Ammunition	Origin	Picture	Notes
Bazooka	Anti-tank rocket launcher	<u>M9A1</u>	2.36 inch (60 mm)	United States		Inherited from British Burma Army and also Military aid from the United States in 1950s
Super Bazooka	Anti-tank rocket launcher	M20 Super Bazooka	3.5 in (88.9 mm) caliber warhead	United States		Military aid from the United States in 1960s and main man portable anti tank weapon used until 1990s
RPG-2	Anti-tank rocket launcher	<u>BA-103</u>	40 mm barrel 82mm warhead	Soviet Union		Received from Israel in 1980s and used extensively in 1980s and 90s

Ordnance QF 6- pounder	Anti-tank gun		Fixed QF 57×441 mmR	United Kingdom		Inherited from British Burma Army
------------------------------	------------------	--	------------------------	-------------------	--	--------------------------------------

Mortars

Name	Туре	Versions	Ammunition	Origin	Picture	Notes
Two-inch mortar	Light mortar		2 inch (50.8 mm)	ER United Kingdom		Inherited from British Burma Army and also bought from India. Main light mortar used until 1990s
ML 3- inch mortar	Medium mortar		3.2 in (81 mm)	Hingdom	文主张	Inherited from British Burma Army and also bought from India. Main medium mortar used until 1970s
2-inch mortar	Light mortar		2 inch (50.8 mm)	<mark>.★</mark> Myanmar		Copy produced mortars based on British Two-inch mortar. Substituted with BA-series motars in 1990s.
3-inch mortar	Medium mortar		3.2 in (81 mm)	<mark>★</mark> Myanmar		Copy produced mortars based on British <u>ML 3-inch mortar</u> . Substituted with BA-series motars in 1990s.

Tanks and armoured vehicles

Photo	Model	Туре	Origin	Notes			
Tanks							
	Comet	Cruiser tank	E United Kingdom	Received in 1950. ^[7] Retired in 1992. 2 operational seen during the 76th Armed Forces Day Parade. ^[113]			
	Туре 62	Light tank	China	[28]			
Armoured vehicles							
	T-16 <u>Universal</u> Carrier	Armoured carrier	SE United Kingdom	American-built. Received in 1950, 1952, 1959. ^[7] Retired in 1972. 3 operational seen during the 76th Armed Forces Day Parade. ^[114]			
	Humber Pig ^[32]	Armoured personnel carrier	See United Kingdom	Retired in 1992. 3 operational seen during the 76th Armed Forces Day Parade. ^[115]			

<u>Ferret^[116]</u>	Armoured car	Nited Kingdom	Retired in 1992. 3 operational seen during the 76th Armed Forces Day Parade. ^[117]
Daimler Armoured Car	Armoured car	🗮 United Kingdom	Retired in 1982. 3 operational seen during the 76th Armed Forces Day Parade. ^[118]
BAAC-72 ^{[7][8]}	Armoured personnel carrier	\star Myanmar	Production started in 1972. Only a few produced. Retired in late 1990s. ^{[119][8]}
BAAC-83 ^{[7][8]}	Infantry fighting vehicle, armoured personnel carrier	\star Myanmar	Production started in 1983. Less than 50 units produced. ^{[7][8]} Retired in 2000.
BAAC-84 ^{[7][8]}	Infantry fighting vehicle/Armoured reconnaissance vehicle	: M yanmar	Production started in 1984. Less than 50 units produced. ^{[7][8]} Retired in 2000.
BAAC-85 ^{[7][8]}	Infantry fighting vehicle/Armoured reconnaissance vehicle	\star Myanmar	Production started in 1985. Less than 50 units produced. ^{[7][8]} Retired in 2000.
BAAC-86 ^{[7][8]}	Infantry fighting vehicle/Armoured reconnaissance vehicle	\star Myanmar	Production started in 1986. Less than 50 units produced. ^{[7][8]} Retired in 2000.
MAV-1 (4x4) ^{[7][8]}	Scout car	🗙 Myanmar	Produced between 1983 and 1991. Fitted with a locally made 12.7mm machine gun. ^{[7][8]} Retired in early 2000s.
MAV-4 (4x4) ^{[7][8]}	Infantry fighting vehicle/Armoured personnel carrier	\star Myanmar	Fitted with a 0.5 inch machine gun. Production only a few amount. ^{[7][8]} Stopped at prototype level.
ULARV-1 (4x4) ^[8]	Armoured reconnaissance vehicle	🔫 Myanmar	Three variants. The first variant comes with a 14.5 mm heavy machine gun; the second with a CIWS; and the third with the Igla turret and a 14.5 mm heavy machine gun. ^[8] The program was replaced with BTR-3 procurement program.
ULARV-2 (4x4) ^[8]	Armoured reconnaissance vehicle	🔫 Myanmar	14.5 mm machine gun and short range Igla turret.Amphibious armoured vehicles. ^[8] The program was replaced with BTR-3 procurement program.
<u>ULARV-3</u> (6x6)	Armoured reconnaissance vehicle	★ Myanmar	One prototype unveiled in 2012. Mass production expected in 2015 but this procurement program put on hold and replaced by BTR-3 procurement program.

Gallery





T-72S main battle tank of Type-59M main battle Upgraded tank of Myanmar Army



Type-69II main battle tank of Myanmar Army



Myanmar Army

Type-63 tank of Myanmar Army





Locally made MMT-40 light BTR-3U armoured tank with 105mm gun carrier of Myanmar Army



Thunder armoured PTL-02(WMA-301) tank EE-9 Cascavel of Myanmar Army personnel carrier destroyers of Myanmar of Myanmar Army Army

Panhard AML 90 of Myanmar Army

personnel



Panhard M-3 of Myanmar Type-92ARV(ZSL-92) Army

armoured recovery vehicle Myanmar Army of Myanmar Army

Type-93 armoured recovery vehicle of









armoured GSL-130 Type-653 recovery vehicle Myanmar Army

of clearance vehicle of (Humvee Myanmar Army

mine Naung version) armoured vehicle of Myanmar Army

Yoe BAAC-87 armoured personnel carrier of light Myanmar Army



MAV-2 armoured personnel carrier Myanmar Army

25mm Self-propelled antiof aircraft guns of Myanmar

Army



SH-1 selfpropelled artillery systems of Myanmar Army



SH-1 self-propelled artillery systems of Myanmar Army



B52 Nora propelled artillery Army



self- Upgraded 9P138 "Grad-1" rocket system of Myanmar artillery system of Myanmar Army



Type-81 rocket artillery system MAM-01B of Myanmar Army



rocket artillery systems of Myanmar Army



MAM01(Early Version) rocket artillery system of Myanmar Army







MAM-01(Upgraded Version) rocket artillery rocket artillery systems being prepared to fire. system of Myanmar Army

by Myanmar Army

Production of MAM-01 MAM-01 MLRS which is







M-1991 rocket artillery system of Myanmar Army

MAM-02 systems of Myanmar Army Army at the Armed Force Day Parade, 2015

240mm GYD-1B(KS-1M) missile multiple launch rocket production facility of Myanmar



GYD-1B(KS-1M) missile production facility Myanmar Army



of MADV self-propelled short 2K22M range air defence system defence of Myanmar Army



Tunguska air system of Myanmar Army



S-75M3 Volga-2 defence system Myanmar Army



air Kub 2K12M2 air defence of system of Myanmar Army



1S91 "Straight Flush" radar of Myanmar Army





Pechora-2M



Kavadat-M air defence systems of Myanmar Army

air KS-1B air defence system of defence systems of Myanmar Army Myanmar Army



KS-1M air defence system of Myanmar Army

References

Citations

- 1. Jones, Richard D. Jane's Infantry Weapons 2009/2010. Jane's Information Group; 35th edition (27 January 2009). ISBN 978-0-7106-2869-5.
- 2. V. Kenneth (8 June 2012). "Burmese Small Arms Development" (https://web.archive.org/web/201807152 10629/http://www.smallarmsreview.com/display.article.cfm?idarticles=1154). Archived from the original (http://www.smallarmsreview.com/display.article.cfm?idarticles=1154) on 2018-07-15. Retrieved 2018-07-25.
- 3. Small Arms Survey (11 November 2020). "Seeking Supplies: Developments of Small Arms Production and Industry in Myanmar" (https://medium.com/@SmallArmsSurvey/seeking-supplies-developments-ofsmall-arms-production-and-industry-in-myanmar-e2fb72daccd7). Archived (https://web.archive.org/web/ 20201111085748/https://medium.com/@SmallArmsSurvey/seeking-supplies-developments-of-small-arm s-production-and-industry-in-myanmar-e2fb72daccd7) from the original on 11 November 2020. Retrieved 4 August 2020.
- 4. "MA5 MK II: The Burmese Tatmadaw's Production Glock Handgun -" (https://www.thefirearmblog.com/bl og/2018/07/20/ma5-the-burmese-tatmadaws-production-glock). 2018-07-20. Archived (https://web.archiv e.org/web/20180803163651/https://www.thefirearmblog.com/blog/2018/07/20/ma5-the-burmese-tatmad aws-production-glock) from the original on 2018-08-03. Retrieved 2018-08-03.
- 5. "STK 50MG Heavy Machine Gun | Military-Today.com" (http://www.military-today.com/firearms/stk 50m g.htm). www.military-today.com.
- 6. "Asia Times Online :: Southeast Asia news Myanmar, the world's landmine capital" (https://web.archive. org/web/20061229045738/http://atimes.com/atimes/Southeast Asia/HK04Ae01.html). Atimes.com. 2006-11-04. Archived from the original on 2006-12-29. Retrieved 2009-11-02.
- 7. Maung 2009.
- 8. Gander, Terry J. (22 November 2000). "National inventories, Myanmar (Burma)" (https://archive.org/detai Is/Janes Infantry Weapons/page/n3111). Jane's Infantry Weapons 2001-2002. p. 3112.
- 9. "KHRG Photo Gallery 2008 | Landmines, mortars, army camps and soldiers" (https://web.archive.org/we b/20110501105138/http://www.karenhumanrightsgroup.org/photoreports/2008photos/gallery2008/sectio n5.html). Karen Human Rights Group. Archived from the original (http://www.karenhumanrightsgroup.or g/photoreports/2008photos/gallery2008/section5.html) on 2011-05-01. Retrieved 2009-11-02.

- Free Burma Rangers Report: "Pictures of oppression: attacks, displacement and oppression in Karen and Karenni States - Karen State, Burma, 19 January, 2009" (http://www.freeburmarangers.org/Reports/ 2009/20090119.html) Archived (https://web.archive.org/web/20090201092647/http://www.freeburmarang ers.org/Reports/2009/20090119.html) 2009-02-01 at the <u>Wayback Machine</u>. Retrieved on March 23, 2009
- 11. "Landmine and Cluster Munition Monitor, Section: Stockpiling" (http://lm.icbl.org/index.php/publications/d isplay?url=lm/2001/south_korea/#Heading10911). *icbl.org*. Retrieved 4 May 2015.
- 12. Jane's Mines and Mine Clearance 2005-2006
- 13. "Small_arms_production_and_transfers_in_Southeast_Asia" (https://openresearch-repository.anu.edu.a u/bitstream/1885/216596/1/146_Small_arms_production_and_transfers_in_Southeast_Asia.pdf&ved=2a hUKEwib-7qEwsbvAhXCSH0KHZHMAC0QFjACegQIBxAC&usg=AOvVaw2pI2828wbF5cH6G1l8c4Ew).
- 14. <u>"The anti-tank missile system BARYE" (https://en.uos.ua/produktsiya/vooruzhenie-i-boepripasi/34-protiv</u>otankoviy-raketniy-kompleks-barer). *en.uos.ua*.
- 15. "SIPRI Trade Register" (http://armstrade.sipri.org/armstrade/page/trade_register.php). Stockholm International Peace Research Institute.
- 16. Jane's Missiles & Rockets June 2007
- 17. International Institute for Strategic Studies (February 2016). *The Military Balance 2016*. Vol. 116. Routlegde. p. 276. ISBN 9781857438352.
- 18. Gander, Terry J. (4 June 2001). "106 mm recoilless gun M40A1". Jane's Infantry Weapons 2002-2003.
- "Myanmar" (https://web.archive.org/web/20141129025311/http://www.asiapacificdefencereporter.com/or der-of-battle/myanmar). Asia Pacific Defence Reporter. 2010. Archived from the original (http://www.asia pacificdefencereporter.com/order-of-battle/myanmar) on 29 November 2014. Retrieved 29 November 2014.
- 20. "Trade-Register-1971-2018.rft" (http://armstrade.sipri.org/armstrade/page/trade_register.php). Stockholm International Peace Research Institute. Retrieved 2019-04-21.
- 21. International Institute for Strategic Studies (2020). "Chapter Six: Asia". *The Military Balance*. **120** (1): 296. doi:10.1080/04597222.2020.1707967 (https://doi.org/10.1080%2F04597222.2020.1707967). S2CID 219627149 (https://api.semanticscholar.org/CorpusID:219627149).
- 22. The Irrawaddy (19 November 2019). "Myanmar's Military Eyes Overseas Weapons Sales" (https://web.a rchive.org/web/20201011141334/https://www.irrawaddy.com/news/burma/myanmars-military-eyes-overs eas-weapons-sales.html). Archived from the original (https://www.irrawaddy.com/news/burma/myanmars -military-eyes-overseas-weapons-sales.html) on 2020-10-11.
- 23. <u>"Trade Registers" (http://armstrade.sipri.org/armstrade/page/trade_register.php)</u>. SIPRI. <u>Archived (http://armstrade.sipri.org/armstrade/page/trade_register.php)</u> s://web.archive.org/web/20100414022558/http://armstrade.sipri.org/armstrade/page/trade_register.php) from the original on 14 April 2010. Retrieved 20 March 2011.
- 24. "Trade Registers" (http://armstrade.sipri.org/armstrade/page/trade_register.php). armstrade.sipri.org.
- 25. David Fullbrook (18 December 2006). "Burma's Generals on a Buying Spree" (http://www.asiasentinel.c om/index.php?option=com_content&task=view&id=309&Itemid=31). Asia Sentinel. Archived (https://we b.archive.org/web/20110503190108/http://www.asiasentinel.com/index.php?option=com_content&task= view&id=309&Itemid=31) from the original on 3 May 2011. Retrieved 20 March 2011.
- 26. ALTSEAN-Burma. "SPDC arms suppliers" (https://web.archive.org/web/20120317171052/http://www.alts ean.org/Research/SPDC%20Whos%20Who/Armssuppliers.htm#Russia). Russia. Archived from the original (http://www.altsean.org/Research/SPDC%20Whos%20Who/Armssuppliers.htm#Russia) on 17 March 2012. Retrieved 28 June 2012.
- 27. "Type-59 main battle tank" (https://tanks-encyclopedia.com/coldwar/China/type-59-medium-tank.php). *Tanks Encyclopedia*. Archived (https://web.archive.org/web/20201019035628/https://tanks-encyclopedia a.com/coldwar/China/type-59-medium-tank.php) from the original on 19 October 2020.
- 28. An overview of China's arms sales (https://www.rand.org/content/dam/rand/pubs/monograph_reports/M R1119/MR1119.appa.pdf) (PDF), archived (https://web.archive.org/web/20141021040207/http://www.ran d.org/content/dam/rand/pubs/monograph_reports/MR1119/MR1119.appa.pdf) (PDF) from the original on 21 October 2014, retrieved 17 March 2015
- 29. "Trade-Register-1971-2019.rft" (http://armstrade.sipri.org/armstrade/page/trade_register.php). *Stockholm International Peace Research Institute*. Archived (https://web.archive.org/web/201004140225 58/http://armstrade.sipri.org/armstrade/page/trade_register.php) from the original on 2010-04-14. Retrieved 2017-04-21.

- 30. Foss, Christopher F. (12 March 2002). "NORINCO Type 69 MBT". Jane's Armour and Artillery 2002-2003.
- 31. "Appendix: An Overview of China's Arms Sales" (https://www.rand.org/content/dam/rand/pubs/monograp h_reports/MR1119/MR1119.appa.pdf) (PDF), *China's Arms Sales: Motivations and Implications*, archived (https://web.archive.org/web/20141021040207/http://www.rand.org/content/dam/rand/pubs/monograph_r eports/MR1119/MR1119.appa.pdf) (PDF) from the original on 21 October 2014, retrieved 17 March 2015
- 32. "SIPRI Trade Register" (http://armstrade.sipri.org/armstrade/page/trade_register.php). Stockholm International Peace Research Institute. Archived (https://web.archive.org/web/20100414022558/http://ar mstrade.sipri.org/armstrade/page/trade_register.php) from the original on 14 April 2010. Retrieved 20 March 2011.
- 33. "Index ranks Myanmar fourth in military power in Southeast Asia" (https://www.mmtimes.com/news/index -ranks-myanmar-fourth-military-power-southeast-asia.html). *The Myanmar Times*. March 14, 2018.
- 34. "Україна допоможе М'янмі збирати легкі танки на базі 2С1" (https://www.ukrmilitary.com/2019/03/mya nmar-light-tank-105mm.html). Retrieved 9 October 2019.
- 35. Army Recognition (30 March 2019). "Myanmar army has developed new 105mm light tank based on 2S1 chassis" (https://web.archive.org/web/20201012062226/https://www.armyrecognition.com/march_2 019_global_defense_security_army_news_industry/myanmar_army_has_developed_new_105mm_light tank_based_on_2s1_chassis.amp.html). Archived from the original (https://www.armyrecognition.com/march_2019_global_defense_security_army_news_industry/myanmar_army_has_developed_new_105mm_light_tank_based_on_2s1_chassis.amp.html) on 12 October 2020.
- 36. "Why Russia" (https://web.archive.org/web/20141205081403/http://www.badasf.org/2007/WhyRussia.ht m). Archived from the original on 5 December 2014. Retrieved 12 March 2015.
- 37. <u>"Trade Registers" (http://armstrade.sipri.org/armstrade/page/trade_register.php)</u>. Armstrade.sipri.org. Archived (https://web.archive.org/web/20171229003804/http://armstrade.sipri.org/armstrade/page/trade _register.php) from the original on 29 December 2017. Retrieved 1 January 2015.
- 38. "Armstrade data www.sipri.org" (https://web.archive.org/web/20121107202457/http://www.sipri.org/co ntents/armstrad/at_data.html). Archived from the original (http://www.sipri.org/contents/armstrad/at_data. html#) on 7 November 2012. Retrieved 23 November 2012.
- "Wheeled Armored Fighting Vehicles" (http://www.deagel.com/Wheeled-Armored-Fighting-Vehicles/Panh ard-AML_a000705001.aspx). Archived (https://web.archive.org/web/20141028045023/http://www.deage l.com/Wheeled-Armored-Fighting-Vehicles/Panhard-AML_a000705001.aspx) from the original on 28 October 2014. Retrieved 5 March 2015.
- 40. "EU arms embargoes fail to prevent German engines being incorporated into military vehicles available in Burma/Myanmar, China and Croatia" (https://web.archive.org/web/20070929041036/http://www.amne sty-eu.org/static/documents/Final_Germany_Burma_China.rtf). Archived from the original (http://www.a mnesty-eu.org/static/documents/Final_Germany_Burma_China.rtf) on 29 September 2007. Retrieved 21 November 2007.
- 41. JOSEPH ALLCHIN. "Ukraine 'ceases' arms sales to Burma (Myanmar)" (http://english.dvb.no/news/ukrai ne-%E2%80%98ceases%E2%80%99-arms-sales-to-burma/13297).
- 42. ArmyRecognition. "Myanmar to manufacture locally Ukrainian-made BTR-3U 8x8 armoured vehicle personnel carrier" (https://www.armyrecognition.com/june_2014_global_defense_security_news_uk/mya nmar_to_manufacture_locally_ukrainian-made_btr-3u_8x8_armoured_vehicle_personnel_carrier_09061 43.amp.html).
- 43. MilitaryFactory. "BTR-3 APC" (https://www.militaryfactory.com/armor/detail.asp?armor_id=401).
- 44. Maung (2009), pp. 107-108.
- 45. JOSEPH ALLCHIN. "Ukraine 'ceases' arms sales to Burma(Myanmar)" (http://english.dvb.no/news/ukrai ne-%E2%80%98ceases%E2%80%99-arms-sales-to-burma/13297).
- 46. "Joint venture to supply Ukrainian APCs to Myanmar army" (https://www.armyrecognition.com/march_20 19_global_defense_security_army_news_industry/joint_venture_to_supply_ukrainian_apcs_to_myanma r_army.amp.html).
- 47. Tidworth (United Kingdom) (28 December 2020). <u>"遭缅甸军队嫌弃的92式步兵战车, 被迫回归装甲输送</u> 车角色" (https://kknews.cc/zh-cn/military/g4zyk58.html). Archived (https://web.archive.org/web/20201229 051358/https://kknews.cc/challenge.html) from the original on 29 December 2020. Retrieved 19 May 2020.
- 48. International Institute for Strategic Studies (February 2017). The Military Balance 2017. Routledge. ISBN 9781857439007.

- 49. Armoured Vehicles, Deagel (1 January 2003). <u>"BMP-1" (https://www.deagel.com/Armored%20Vehicles/BMP-1/a000749)</u>. Archived (https://web.archive.org/web/20201210154619/https://www.deagel.com/Arm ored%20Vehicles/BMP-1/a000749) from the original on 10 December 2020. Retrieved 10 December 2020.
- 50. <u>"Trade Registers" (http://armstrade.sipri.org/armstrade/page/trade_register.php)</u>. <u>Archived (https://web.ar chive.org/web/20100414022558/http://armstrade.sipri.org/armstrade/page/trade_register.php)</u> from the original on 14 April 2010. Retrieved 29 November 2014.
- 51. William Ashton (April 2004). <u>"The Kiev Connection" (https://web.archive.org/web/20110605143420/http://www.irrawaddy.org/article.php?art_id=954)</u>. *The Irrawaddy*. Vol. 12, no. 4. Archived from the original (http://www.irrawaddy.org/article.php?art_id=954) on 5 June 2011. Retrieved 13 September 2011.
- 52. BRDM-2#Current operators
- 53. GDC (2021-07-14). "Myanmar Army used Israeli drones, armored vehicles and spyware during the military coup" (https://www.globaldefensecorp.com/2021/07/14/myanmar-army-used-israeli-drones-armo red-vehicles-and-spyware-during-the-military-coup/). *Global Defense Corp*. Retrieved 2021-07-20.
- 54. Russell Goldman (3 February 2021). "Myanmar's Coup, Explained" (https://www.nytimes.com/2021/02/0 1/world/asia/myanmar-coup.html). *The New York Times*. Retrieved 1 February 2021.
- 55. Myat Nyein Aye (25 January 2021). "The "death" of the iconic Myanmar Jeep" (https://www.mmtimes.co m/special-features/162-wheels-2013/5792-the-death-of-the-iconic-myanmar-jeep.html). Archived (https:// web.archive.org/web/20210125093430/https://www.mmtimes.com/special-features/162-wheels-2013/57 92-the-death-of-the-iconic-myanmar-jeep.html) from the original on 25 January 2021. Retrieved 25 March 2013.
- 56. Kyaw Zin Lin (Myanmar Digital News) (24 January 2021). "Senior General visits Tatmadaw Heavy Industry Factory in Magway" (https://www.mdn.gov.mm/index.php/en/senior-general-visits-tatmadaw-hea vy-industry-factory-magway). Archived (https://web.archive.org/web/20210125055725/https://www.mdn. gov.mm/index.php/en/senior-general-visits-tatmadaw-heavy-industry-factory-magway) from the original on 25 January 2021. Retrieved 28 February 2019.
- 57. Mg Mg Thar Lay (25 January 2021). "Senior General Min Aung Hlaing inspects manufacturing of vehicles, machine parts at Tatmadaw Heavy Industry in Htonbo" (https://cincds.gov.mm/node/1941?pag e=7). Archived (https://web.archive.org/web/20210125083717/https://cincds.gov.mm/node/1941?page=7) from the original on 25 January 2021. Retrieved 26 August 2019.
- 58. "Burma's Mazda Pathfinder XV-1 Is The Most Obscure Off-Roader I've Ever Seen" (https://jalopnik.com/ burmas-mazda-pathfinder-xv-1-is-the-most-obscure-off-ro-1798667357). *Jalopnik*.
- 59. ""Mazda Jeep": The 1960s 4x4 Used by the Myanmar Military" (http://www.myanmartravelessentials.co m/on-the-street/mazda-jeep-the-1960s-4x4-used-by-the-myanmar-military/). May 29, 2013.
- 60. Army Recognition (23 January 2021). <u>"Indian army hands over 10 Tata Safari Storme SUVs to Myanmar</u> army" (https://www.armyrecognition.com/august_2019_global_defense_security_army_news_industry/in dian_army_hands_over_10_tata_safari_storme_suvs_to_myanmar_army.amp.html). Retrieved 29 August 2019.
- 61. Ayush Arya (25 January 2021). <u>"Indian army hands over 10 Tata Safari Storme SUVs to Myanmar army"</u> (https://www.financialexpress.com/auto/car-news/indian-army-hands-over-10-tata-safari-storme-suvs-to-myanmar-army/1687378/). Archived (https://web.archive.org/web/20210125073122/https://www.financial express.com/auto/car-news/indian-army-hands-over-10-tata-safari-storme-suvs-to-myanmar-army/1687378/) from the original on 25 January 2021. Retrieved 27 August 2019.
- 62. ET Online(The Economic Times) (24 January 2021). "Tata Motors to showcase its Indigenously Build Combat Vehicles at BIMSTEC summit" (https://m.economictimes.com/news/defence/tata-motors-to-sho wcase-its-indigenously-build-combat-vehicles-at-bimstec-summit/amp_articleshow/65808827.cms). Archived (https://web.archive.org/web/20210125044838/https://m.economictimes.com/news/defence/tat a-motors-to-showcase-its-indigenously-build-combat-vehicles-at-bimstec-summit/amp_articleshow/6580 8827.cms) from the original on 25 January 2021. Retrieved 14 September 2018.
- 63. Tata Mortars (24 January 2021). <u>"Tata Motors to showcase its Indigenously Build Combat Vehicles at BIMSTEC summit" (https://www.tatamotors.com.sa/press/tata-motors-to-showcase-its-indigenously-build -combat-vehicles-at-the-bimstec-nations-summit-2018/). Archived (https://web.archive.org/web/2021012 5045158/https://www.tatamotors.com.sa/press/tata-motors-to-showcase-its-indigenously-build-combat-vehicles-at-the-bimstec-nations-summit-2018/) from the original on 25 January 2021. Retrieved 14 September 2018.</u>

- 64. Japan International Cooperation Agency (JICA) (25 January 2021). "Data collection survey on stateowned enterprises of Myanmar" (https://openjicareport.jica.go.jp/pdf/12110888.pdf) (PDF). Archived (http s://web.archive.org/web/20210125100331/https://openjicareport.jica.go.jp/pdf/12110888.pdf) (PDF) from the original on 25 January 2021. Retrieved 1 February 2013.
- 65. Ally from Gasgoo (25 January 2021). "Zhongxing exports 500 pickups to Myanmar" (http://autonews.gas goo.com/m/Detail/1008535.html). Archived (https://web.archive.org/web/20210125094618/http://autone ws.gasgoo.com/m/Detail/1008535.html) from the original on 25 January 2021. Retrieved 27 November 2008.
- 66. Military Today (26 January 2021). "Dongfeng EQ2102" (http://www.military-today.com/trucks/dongfeng_e q2102.htm). Archived (https://web.archive.org/web/20210126101406/http://www.military-today.com/truck s/dongfeng_eq2102.htm) from the original on 26 January 2021. Retrieved 1 January 2016.
- 67. The Observer (26 January 2021). "China continues to supply Burma with military equipment" (https://obs ervers.france24.com/en/20080128-china-continues-supply-burma-military-equipment). Archived (https:// web.archive.org/web/20210126101847/https://observers.france24.com/en/20080128-china-continues-su pply-burma-military-equipment) from the original on 26 January 2021. Retrieved 28 January 2008.
- 68. Andrew Selth (1 January 1996). <u>Transforming the Tatmadaw: The Burmese armed force since 1988 (htt ps://openresearch-repository.anu.edu.au/bitstream/1885/216563/1/113_Transforming_the_Tatmadaw_The_Burmese_armed_forces_since_1988 (Canberra_papers_on_strategy_and_defence)_Andrew_Selt h_207p_0731524012.pdf) (PDF). Canberra Papers on Strategy and Defence. Canberra: Australian National University. ISBN 0-7315-2401-2. Archived (https://web.archive.org/web/20210126081122/https://openresearch-repository.anu.edu.au/bitstream/1885/216563/1/113_Transforming_the_Tatmadaw_T he_Burmese_armed_forces_since_1988_%28Canberra_papers_on_strategy_and_defence%29_Andre w_Selth_207p_0731524012.pdf) (PDF) from the original on 26 January 2021. Retrieved 26 January 2021.</u>
- 69. Army Recognition (5 November 2020). "Myanmar to receive first batch of Chinese SY-400 short-range ballistic missiles" (https://www.armyrecognition.com/april_2020_news_defense_global_security_army_in dustry/myanmar_to_receive_first_batch_of_chinese_sy-400_short-range_ballistic_missiles.html). Archived (https://web.archive.org/web/20201105051136/https://www.armyrecognition.com/april_2020_news_defense_global_security_army_industry/myanmar_to_receive_first_batch_of_chinese_sy-400_short-range_ballistic_missiles.html) from the original on 5 November 2020. Retrieved 6 April 2020.
- 70. GDC (2021-07-01). "Myanmar parades Chinese-made SY-400 short-range ballistic missiles" (https://www.globaldefensecorp.com/2021/07/02/myanmar-parades-chinese-made-sy-400-short-range-ballistic-missiles/). Global Defense Corp. Retrieved 2021-07-11.
- 71. Selth, Andrew (2016). "Strong, Fully Efficience And Modern: Myanmar's New Look Armed Forces" (http s://www.griffith.edu.au/__data/assets/pdf_file/0017/118313/Regional-Outlook-Paper-49-Selth-web.pdf) (PDF). Regional Outlook Paper. Griffith Asia Institute. 49. Archived (https://web.archive.org/web/202010 29072541/https://www.griffith.edu.au/__data/assets/pdf_file/0017/118313/Regional-Outlook-Paper-49-S elth-web.pdf) (PDF) from the original on 29 October 2020. Retrieved 29 October 2020.
- 72. Andrew Selth (The Irrawaddy) (28 October 2020). <u>"Pariah Partners in Arms" (https://www2.irrawaddy.co</u>m/article.php?art_id=933&page=2). Archived (https://web.archive.org/web/20201028100514/https://www 2.irrawaddy.com/article.php?art_id=933&page=2) from the original on 28 October 2020. Retrieved 17 March 2004.
- 73. Missile Threat, CSIS Missile Defence Project (30 October 2020). "M1985/M1991 MLRS" (https://missilet hreat.csis.org/missile/m1985m1991-mlrs/). Archived (https://web.archive.org/web/20201031071622/http s://missilethreat.csis.org/missile/m1985m1991-mlrs/) from the original on 31 October 2020. Retrieved 15 June 2018.
- 74. Bertil Lintner (30 October 2020). "North Korea, Myanmar in a sanctions-busting embrace" (https://asiati mes.com/2018/02/north-korea-myanmar-sanctions-busting-embrace/). *Asia Times*. Archived (https://we b.archive.org/web/20201031072145/https://asiatimes.com/2018/02/north-korea-myanmar-sanctions-bust ing-embrace/) from the original on 31 October 2020. Retrieved 8 February 2018.
- 75. "M-1991 240mm Juche 100 MRLS Multiple Rocket launcher System" (https://www.armyrecognition.com/ north_korea_korean_army_artillery_vehicles_systems/m-1991_juche_100_mrls_240mm_multiple_rocke t_launcher_system_data_sheet_specifications_pictures_video.amp.html).
- 76. Missile Threat, CSIS Missile Defence Project (30 October 2020). "M1985/M1991 MLRS" (https://missilet hreat.csis.org/missile/m1985m1991-mlrs/). Archived (https://web.archive.org/web/20201031071622/http s://missilethreat.csis.org/missile/m1985m1991-mlrs/) from the original on 31 October 2020. Retrieved 15 June 2018.
- 77. "M1985/M1991 MLRS" (https://missilethreat.csis.org/missile/m1985m1991-mlrs/). Missile Threat.

- 78. Lintner, Bertil (February 8, 2018). "North Korea, Myanmar in a sanctions-busting embrace" (https://asiati mes.com/2018/02/north-korea-myanmar-sanctions-busting-embrace/). Asia Times.
- 79. Tank Nut Dave (6 November 2011). "The Russian BM-21 Grad MLRS" (https://tanknutdave.com/the-russian-bm-21-grad-mlrs/). Archived (https://web.archive.org/web/20200806083113/https://tanknutdave.com/the-russian-bm-21-grad-mlrs/) from the original on 6 August 2020. Retrieved 6 July 2020.
- 80. BIRN (2010)
- 81. BIRN (2007): Serbia's Arms Exports to Myanmar (Burma) "Legal" (http://www.ocnus.net/artman2/publish/ Defence_Arms_13/Serbia_s_Arms_Exports_to_Myanmar_Burma_Legal.shtml) Archived (https://web.arc hive.org/web/20071023074706/http://www.ocnus.net/artman2/publish/Defence_Arms_13/Serbia_s_Arm s_Exports_to_Myanmar_Burma_Legal.shtml) 23 October 2007 at the Wayback Machine, Ocnus.net. Seen 4 January 2009.
- 82. Lintner, Bertil (March 9, 2019). "Myanmar, Ukrainian firm ink arms plant deal" (https://asiatimes.com/201 9/03/myanmar-ukrainian-firm-ink-arms-plant-deal/). *Asia Times*.
- 83. Murdoch, Lindsay (February 6, 2018). <u>"Fears Myanmar buying missiles from North Korea raise</u> Canberra's alarm" (https://www.smh.com.au/world/asia/fears-myanmar-buying-missiles-from-north-korea -raise-canberra-s-alarm-20180206-p4yzgz.html). *The Sydney Morning Herald*. Archived (https://web.arc hive.org/web/20201020040243/https://www.smh.com.au/world/asia/fears-myanmar-buying-missiles-from -north-korea-raise-canberra-s-alarm-20180206-p4yzgz.html) from the original on 20 October 2020.
- 84. Board (ASEAN Economist), Editorial (2018-02-07). "Myanmar 'buying' N Korean arms" (https://www.ase aneconomist.com/myanmar-buying-n-korean-arms/). Archived (https://web.archive.org/web/2020102004 1511/https://www.aseaneconomist.com/myanmar-buying-n-korean-arms/) from the original on 20 October 2020.
- 85. Min Lwin and Wai Moe (25 October 2020). "Junta Forms Missile Force to Guard Against External treats" (https://www2.irrawaddy.com/article.php?art_id=18960). Archived (https://web.archive.org/web/2020102 5082719/https://www2.irrawaddy.com/article.php?art_id=18960) from the original on 25 October 2020. Retrieved 3 July 2010.
- 86. Arms, China (April 9, 2020). <u>"Why Myanmar buys SY-400 short-range ballistic missiles from China?" (htt ps://www.china-arms.com/2020/04/sy400-ballistic-missile-to-myanmar/)</u>. Archived (https://web.archive.or g/web/20201020045005/https://www.china-arms.com/2020/04/sy400-ballistic-missile-to-myanmar/) from the original on 20 October 2020.
- 87. "SY-400 Guided Rocket Makes TV Debut" (https://www.popsci.com/blog-network/eastern-arsenal/sy-400 -guided-rocket-makes-tv-debut). *Popsci.com*. 18 September 2014. Retrieved 3 August 2018.
- 88. "Artillery: The Ballistic Missiles Of Arabia" (https://www.strategypage.com/htmw/htart/20180108.aspx). *Strategypage.com.* Retrieved 3 August 2018.
- 89. Maung (2009), p. 109.
- 90. "HQ-22 / FK-3 Surface-to-Air Missile" (https://www.globalsecurity.org/military/world/china/hq-22.htm). *GlobalSecurity.org.* Retrieved 17 April 2022.
- 91. Army Recognition (6 November 2011). "SA-5 Gammon S-200 Angara Vega Dubna" (https://www.armyre cognition.com/russia_russian_missile_system_vehicle_uk/sa-5_gammon_s-200_angara_vega_ground_t o_air_missile_system_technical_data_sheet_specifications_uk.amp.html). Archived (https://web.archive. org/web/20200806061734/https://www.armyrecognition.com/russia_russian_missile_system_vehicle_uk/ sa-5_gammon_s-200_angara_vega_ground_to_air_missile_system_technical_data_sheet_specification s_uk.amp.html) from the original on 6 August 2020. Retrieved 6 August 2020.
- 92. MISSILETHREAT CSIS Missile Defence Project (6 November 2011). <u>"S-200 (SA-5 Gammon)" (https://missilethreat.csis.org/defsys/s-200-sa-5-gammon/)</u>. Archived (https://web.archive.org/web/2020080606230 6/https://missilethreat.csis.org/defsys/s-200-sa-5-gammon/) from the original on 6 August 2020. Retrieved 6 August 2020.
- 93. Army Recognition (23 January 2021). "Myanmar to get Russian Pantsir-S1 air defense systems" (https:// www.armyrecognition.com/defense_news_January_2021_global_security_army_industry/myanmar_to_ get_russian_pantsir-s1_air_defense_systems.amp.html). Archived (https://web.archive.org/web/2021012 3091611/https://www.armyrecognition.com/defense_news_January_2021_global_security_army_industr y/myanmar_to_get_russian_pantsir-s1_air_defense_systems.amp.html) from the original on 23 January 2021. Retrieved 22 January 2021.
- 94. Tass (23 January 2021). "Russia to supply air defense systems Pantsir-S1 to Myanmar" (https://tass.co m/defense/1247857). Archived (https://web.archive.org/web/20210123035205/https://tass.com/defense/ 1247857) from the original on 23 January 2021. Retrieved 22 January 2021.

- 95. New Defence Order Strategy (23 January 2021). "Myanmar to Obtain Pantsir-S1 & Orlan-10E" (https://df nc.ru/en/world-news/myanmar-to-obtain-pantsir-s1-orlan-10e/). Archived (https://web.archive.org/web/20 210123035937/https://dfnc.ru/en/world-news/myanmar-to-obtain-pantsir-s1-orlan-10e/) from the original on 23 January 2021. Retrieved 22 January 2021.
- 96. <u>"Unique surface-to-air missile baffles foreign military diplomats in Egypt" (http://www.en.ria.ru/analysis/2</u> 0061018/54917248.html). <u>Archived (https://web.archive.org/web/20140802183139/http://en.ria.ru/analysis/2</u> s/20061018/54917248.html) from the original on 2 August 2014. Retrieved 29 November 2014.
- 97. Selth, Andrew (2002): Burma's Armed Forces: Power Without Glory, Eastbridge. ISBN 1-891936-13-1
- 98. "Selth, Andrew (2000): Burma's Order of Battle: An Interim Assessment. ISBN 0-7315-2778-X" (http://rsp as.anu.edu.au/sdsc/working_papers.php#WP351). Archived (https://web.archive.org/web/20090914054 203/http://rspas.anu.edu.au/sdsc/working_papers.php#WP351) from the original on 14 September 2009. Retrieved 29 November 2014.
- 99. International Institute for Strategic Studies (May 2007). *The Military Balance 2007*. Routledge. ISBN 9781857434378.
- 100. "Russia To Deliver To Myanmar Pantsir-S1 Air Defense Systems, Orlan-10E Drones" (https://www.urdup oint.com/en/world/russia-to-deliver-to-myanmar-pantsir-s1-air-d-1148244.html). UrduPoint. Retrieved 2021-01-22.
- 101. IndraStra Global Editorial Team (30 October 2020). "Myanmar Integrated Air Defense System" (https://w ww.indrastra.com/2015/12/ANALYSIS-Myanmar-Integrated-Air-Defense-System-0516.html?m=1). Archived (https://web.archive.org/web/20201031065753/https://www.indrastra.com/2015/12/ANALYSIS-Myanmar-Integrated-Air-Defense-System-0516.html?m=1) from the original on 31 October 2020. Retrieved 7 December 2015.
- 102. Army Recognitions (29 January 2021). <u>"TOR-M1 9A331 SA-15 Gauntlet Ground-to-air missile on</u> armored vehicle" (https://www.armyrecognition.com/russia_russian_missile_system_vehicle_uk/tor-m1_ 9a331_sa-15_gauntlet_technical_data_sheet_specifications_information_description_pictures_uk.amp.h tml). Archived (https://web.archive.org/web/20210129045204/https://www.armyrecognition.com/russia_r ussian_missile_system_vehicle_uk/tor-m1_9a331_sa-15_gauntlet_technical_data_sheet_specifications __information_description_pictures_uk.amp.html) from the original on 29 January 2021. Retrieved 25 December 2019.
- 103. <u>"Спецтехноекспорт поставив М'янмі три "Тунгуски" по \$1000" (https://www.ukrmilitary.com/2019/09/tu</u>nguska.html?m=1&fbclid=IwAR0Y-_eiDNshaEixEve6JnFc3SnN6zti9eknpJbxJvGjqFw92PU5QRDngh4). Retrieved 22 September 2019.
- 104. China's People, Military (4 September 2014). "外媒:中国售缅甸机动雷达 巴基斯坦评价不错" (http://milit ary.people.com.cn/n/2014/0904/c1011-25600701.html). Archived (https://web.archive.org/web/20201225 071918/http://military.people.com.cn/n/2014/0904/c1011-25600701.html) from the original on 25 December 2020. Retrieved 25 December 2020.
- 105. "Junta Stations New Missile Battalion on Border" (https://web.archive.org/web/20201015044630/https:// www2.irrawaddy.com/article.php?art_id=19034). *The Irrawaddy*. 22 July 2010. Archived from the original (https://www2.irrawaddy.com/article.php?art_id=19034) on 15 October 2020.
- 106. "Radar 36D6" (https://iskra.zp.ua/index.php?option=com_content&view=article&id=41&Itemid=142&Iang =en). *iskra.zp.ua*.
- 107. Army Recognition. <u>"SA-6 Gainful 2K12 Kub Ground-to-air missile system" (https://www.armyrecognition.</u> com/russia_russian_missile_system_vehicle_uk/sa-6_gainful_2k12_kub_ground-to-air_missile_system_ technical_data_sheet_specifications_information.amp.html).
- 108. "Arakan Army Seizes Three Soldiers' Sons in Western Myanmar" (https://www.irrawaddy.com/news/bur ma/arakan-army-seizes-three-soldiers-sons-western-myanmar.html). The Irrawaddy. 2020-06-26. Retrieved 2020-09-24.
- 109. AA, ULA / (2020-06-27). "Three sons of soldiers from Myanmar Army, came to collect the UAS drone were Captured by Arakan Army" (https://www.arakanarmy.net/post/three-sons-of-soldiers-from-myanmar -army-came-to-collect-the-uas-drone-were-captured-by-arakan-army). ARAKAN ARMY. Retrieved 2020-09-24.
- 110. "An Israel Made Drone Is Seized by Arakan Army and Arrested 3 Family Members of Myanmar Army While Looking for the Drone" (https://www.arakan.news/2020/06/an-israel-made-drone-is-seized-by.htm I). Retrieved 2020-09-24.

- 111. AA, ULA / (2020-06-27). "Three sons of soldiers from Myanmar Army, came to collect the UAS drone were Captured by Arakan Army" (https://www.arakanarmy.net/post/three-sons-of-soldiers-from-myanmar -army-came-to-collect-the-uas-drone-were-captured-by-arakan-army). *Rakhine Rebel*. Retrieved 2020-09-24.
- 112. Scarlata, Paul (May 2012). <u>"The military rifle cartridges of Burma/Myanmar" (https://www.thefreelibrary.c</u>om/The+military+rifle+cartridges+of+Burma%2FMyanmar.-a0288876068). *Shotgun News*.
- 113. "Armed Forces Day in Myanmar sees British World War 2 armored vehicles parade | Defense News March 2021 Global Security army industry | Defense Security global news industry army year 2021 | Archive News year" (https://www.armyrecognition.com/defense_news_march_2021_global_security_ar my_industry/armed_forces_day_in_myanmar_sees_british_world_war_2_armored_vehicles_parade.htm I). www.armyrecognition.com. Retrieved 2023-03-04.
- 114. <u>"[TMP] "ID Myanmar military vehicles?" Topic" (http://theminiaturespage.com/boards/msg.mv?id=54787</u> 1). *theminiaturespage.com*. Retrieved 2023-03-04.
- 115. <u>"[TMP] "ID Myanmar military vehicles?" Topic" (http://theminiaturespage.com/boards/msg.mv?id=54787</u> <u>1)</u>. *theminiaturespage.com*. Retrieved 2023-03-04.
- 116. <u>"Asean Defence Yearbook 2009" (https://www.scribd.com/doc/31514995/Asean-Defence-Yearbook-2009)</u>. <u>Archived (https://web.archive.org/web/20141202191013/https://www.scribd.com/doc/31514995/Asean-Defence-Yearbook-2009)</u> from the original on 2 December 2014. Retrieved 29 November 2014.
- 117. <u>"[TMP] "ID Myanmar military vehicles?" Topic" (http://theminiaturespage.com/boards/msg.mv?id=54787</u> 1). *theminiaturespage.com*. Retrieved 2023-03-04.
- 118. "[TMP] "ID Myanmar military vehicles?" Topic" (http://theminiaturespage.com/boards/msg.mv?id=54787 1). theminiaturespage.com. Retrieved 2023-03-04.
- 119. Maung (2009), p. 107.

Bibliography

Maung, Aung Myoe (2009). <u>Building the Tatmadaw: Myanmar Armed Forces Since 1948 (https://www.re searchgate.net/publication/272092747)</u>. Singapore: Institute of Southeast Asian Studies. <u>ISBN 978-981-230-848-1</u>.

Retrieved from "https://en.wikipedia.org/w/index.php?title=List_of_equipment_of_the_Myanmar_Army&oldid=1171619277"