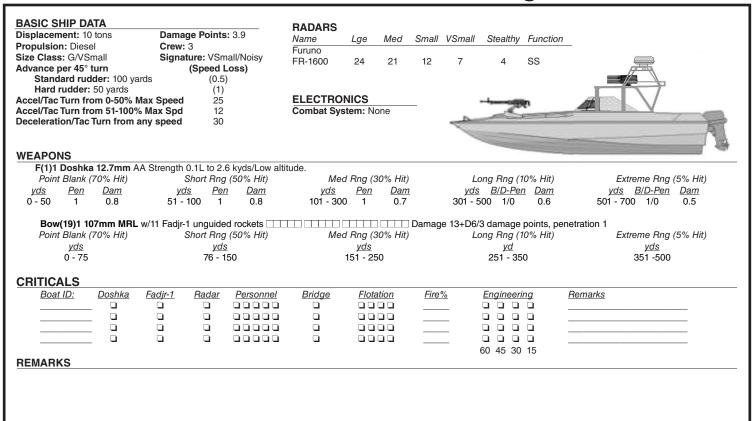
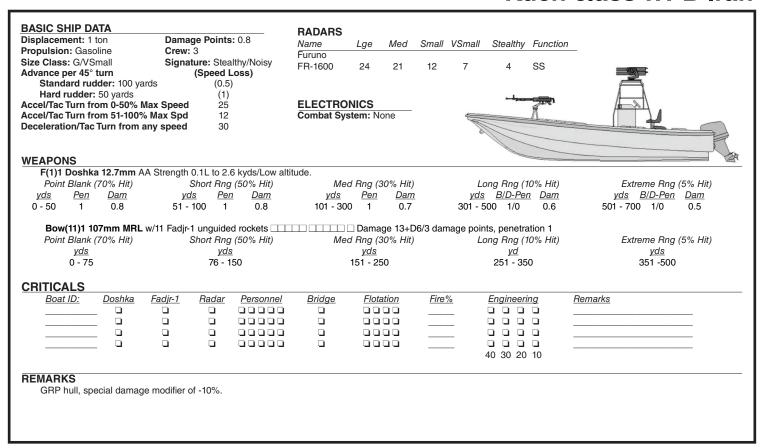
### Seraj-1 class WPB Iran

BASIC SHIF	t: 2.5	tons	Dam Crev	age Po	ints:	1.4	RADARS Name	Lge	Med	Small	VSmall	Stealthy	Function	1
ropulsion: [ ize Class: G dvance per	3/VSn <b>45</b> ° t	nall <b>urn</b>	Sigr	ature: (Spe	ed Lo	hy/Noisy ess)	Furuno FR-1600	24	21	12	7	4	SS	_
Hard rud		<b>der:</b> 100 ya 50 yards	ras		(0.5) (1)									
ccel/Tac Tur					25		ELECTRO						_	
ccel/Tac Tur eceleration/					12 30		Combat Sy	stem: N	one					
VEAPONS		10.7	A Churcus and	- 0 41 4	- 0.0	ll. / l l. k								
Point Bla			A Strengt			kyds/Low alti 50% <i>Hit</i> )		ed Rna (	30% Hit)		10	ong Rng (1	10% Hit)	Extreme Rng (5% Hit)
	<u>en</u>	<u>Dam</u>	1	<u>yds</u>	Pen (	<u>Dam</u>	<u>yds</u>	<u>Pen</u>	<u>Dam</u>			<u>B/D-Per</u>		<u>yds B/D-Pen Dam</u>
0 - 50	1	8.0	51	- 100	1	0.8	101 - 30	00 1	0.7		301 - 5	500 1/0	0.6	501 - 700 1/0 0.5
	ank (7 <u>rds</u> - 75	70% Hit)			<i>Rng (:</i> <u>yds</u> 6 - 150	50% Hit) 0	Me	ed Rng ( <u>yds</u> 151 - 2	30% Hit) 50		Lo	ong Rng (1 <u>yd</u> 251 - 35	,	Extreme Rng (5% Hit) <u>yds</u> 351 -500
CRITICAL	S													
Boat ID:	<u>:</u>	<u>Doshka</u>	Fadjr-1	Rac		<u>Personnel</u>	<u>Bridge</u>		<u>ation</u>	<u>Fire</u>	<u>%</u>	Engineeri		<u>Remarks</u>
-					_						_		_	
		ō	ū			00000	ū				_	0 0 0		
					)						_	46 35 23	_	
REMARKS														
Militarize	d civi	lian Blader	unner 35	speedb	oat de	esign. GRP h	ull, special da	amage n	nodifier o	f -10%.				

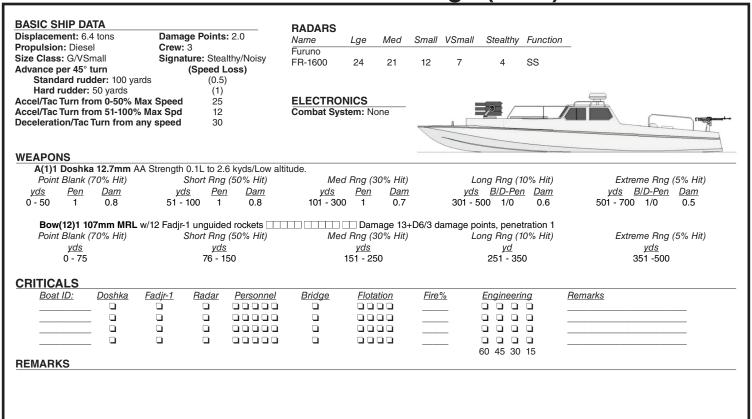
# Cougar class WPB Iran



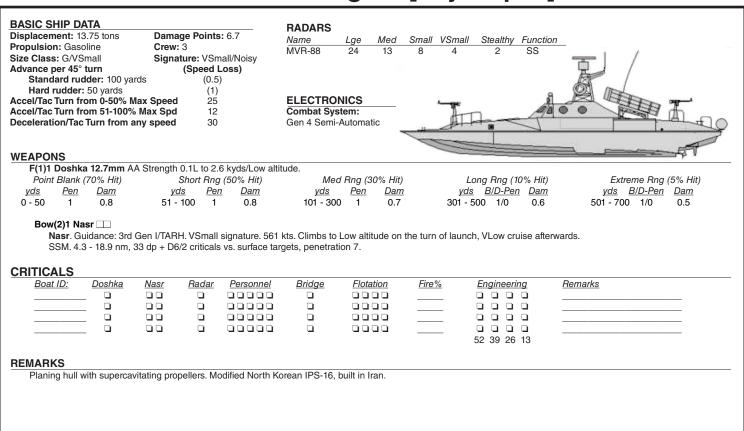
#### **Kuch class WPB Iran**



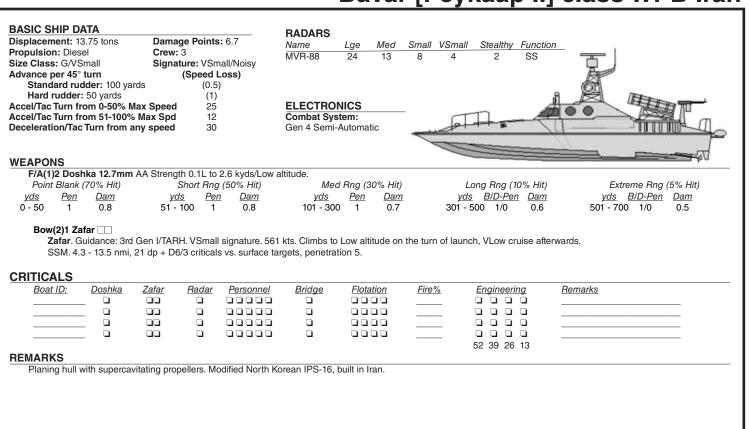
# Taregh (fit #4) class WPB Iran



## Zolfaghar [Peykaap III] class WPB Iran



# Bavar [Peykaap II] class WPB Iran





# PRC Type 021 [Houdong] class Iran

Lulsion: Diesel Crew: 28   Signature: VSmall/Noisy   63   35   20   11   6   SS	Displacement: 174 std
ulsion: Diesel Crew: 28   SR-47A   30   30   30   17   5   LAS   Class: EV/Small   Signature: \Small/Noisy   63   35   20   11   6   SS   Ince per 45° turn   (Speed Loss)   Furuno   Standard rudder: 200 yards   (1)   FR-1700   36   27   15   9   5   Nav   Hard rudder: 100 yards   (2)   FR-1700   36   27   15   9   5   Nav   Hard rudder: 000 yards   12   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5   Nav   Hard rudder: 000 yards   15   FR-1900   48   28   16   9   5	Crew: 28   Spature: VSmall/Noisy   SR-47A   30   30   30   17   5   LAS
Class: EVSmall   Signature: VSmall(Noisy   63   35   20   11   6   SS   S   S   S   S   S   S   S	Size Class: EV/Small   Signature: VSmall/Noisy   63   35   20   11   6   SS   Advance per 45° turn   (Speed Loss)   Furuno   Standard rudder: 200 yards   (1)   FR-1700   36   27   15   9   5   Nav
Standard rudder: 200 yards	Standard rudder: 200 yards
Standard rudder: 200 yards	Standard rudder: 200 yards
Hard rudder: 100 yards	Hard rudder: 100 yards (2) Furuno 30 27 13 9 3 Nav cocel/Tac Turn from 0-50% Max Sped 12 Furuno 12 Furuno 50% Max Sped 6 FR-1900 48 28 16 9 5 Nav cocel/Tac Turn from 51-100% Max Spd 6 leceleration/Tac Turn from any speed 15    Combat System: CS 4 Semi-Automated 5M: 2nd Generation
### AA Strength 1.0 to 3.6 kyds/Low altitude.  #### AA Strength 1.0 to 3.6 kyds/Low altitude.  #### AA Strength 1.0 to 3.6 kyds/Low altitude.  #### AB Strength 1.0 to 3.6 kyds/Low altitude.  #### AB Strength 1.0 to 1.0 to 2.0 to 3.0 do 3.0 do 4.0 7.0 0.2 0.8 -1.1 0.0 0.2 2.1 21.4 0.0 0.2  #### AB Strength 0.1 to 2.8 kyds/Low altitude.  ##### AB Strength 0.1 to 2.8 kyds/Low altitude.  ###################################	Coce /Tac Turn from 0-50% Max Sped   12
### A Strength 1.0 to 3.6 kyds/Low altitude.    Shed   Short Rng (75% Hit)   Med Rng (55% Hit)   Long Rng (25% Hit)   Extreme Rng (15% Hit)	CECITRONICS  The properties of the properties o
Section   Tac Turn from any speed   15	ECTRONICS    Med Ring (25% Hit)
APONS  PB&SB(2)2 Noor	### PB&SB(2)2 Noor ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐
APONS  PB&SB(2)2 Noor	### Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 2.8 kyds/Low altitude.  ### A Strength 0.1 Lt to 0.2 kyds/Low altitude.  ### A Strength 0.1 Lt to 0.2 kyds/Low altitude.  ### A Strength 0.1 Lt to 0.2 kyds/Low altitude.  ### B A Strength 0.1 Lt to 0.2
APONS  PB&SB(2)2 Noor □□□  Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts. Climbs to Low altitude on the turn of launch, VLow cruise afterwards. SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9. F(2)1 Type 69 30mm/Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A4(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Fixpe kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 12 - 1.4 0 0 0 2	WEAPONS  PB&SB(2)2 Noor □□□  Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.  Climbs to Low altitude on the turn of launch, VLow cruise afterwards.  SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.  F(2)1 Type 69 30mm/Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Iype kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 2
Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.   Climbs to Low altitude on the turn of launch, VLow cruise afterwards.	PB&SB(2)2 Noor □□□□         Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.         Climbs to Low altitude on the turn of launch, VLow cruise afterwards.         SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.         F(2)1 Type 69 30mm/Type 341         AA Strength 1.0 to 3.6 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type kyds Pen Dam kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type kyds Pen Dam kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen D-Pen Dam kyds B-Pen D-Pen
Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.   Climbs to Low altitude on the turn of launch, VLow cruise afterwards.	PB&SB(2)2 Noor □□□□         Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.         Climbs to Low altitude on the turn of launch, VLow cruise afterwards.         SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.         F(2)1 Type 69 30mm/Type 341         AA Strength 1.0 to 3.6 kyds/Low altitude.         Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type kyds Pen Dam kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam Agricultude.         A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type kyds Pen Dam kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen D-Pen Dam kyds B-Pen D-Pen
Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.   Climbs to Low altitude on the turn of launch, VLow cruise afterwards.   SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.   F(2)1 Type 630mm/Type 341   AA Strength 1.0 to 3.6 kyds/Low altitude.   Shell Short Rng (75% Hit)   Med Rng (55% Hit)   Long Rng (25% Hit)   Extreme Rng (15% Hit)     Type	PB&SB(2)2 Noor □□□□         Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.         Climbs to Low altitude on the turn of launch, VLow cruise afterwards.         SSM. 8. 1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.         F(2)1 Type 69 30mm//Type 341         AA Strength 1.0 to 3.6 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)       Lord Rng (15% Hit)         Type kyds Pen Dam kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type kyds Pen Dam kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen D-Pen Dam Late Rng (15% Hit)       D-Pen D-Pen Dam Late Rng (15% Hit)
Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts.  Climbs to Low altitude on the turn of launch, VLow cruise afterwards.  SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.  F(2)1 Type 69 30mm//Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Itype kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A(2)1 TU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Itype kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 0 2	Noor. Guidance: 3rd Gen I/TARH. VSmall signature. 594 kts. Climbs to Low altitude on the turn of launch, VLow cruise afterwards. SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.  F(2)1 Type 69 30mm/Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude. Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Iype kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Iype kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 0 2
Climbs to Low altitude on the turn of launch, VLow cruise afterwards.  SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.  F(2)1 Type 69 30mm//Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1 L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 0 2	Climbs to Low altitude on the turn of launch, VLow cruise afterwards. SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.  F(2)1 Type 69 30mm//Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 0 2
SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.  F(2)1 Type 69 30mm/Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Figure kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 0 2	SSM. 8.1 - 65 nm, 36 dp + D6/2 criticals vs. surface targets, penetration 9.  F(2)1 Type 69 30mm/Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Dam kyds B-Pen D-Pen D
F(2)1 Type 69 30mm/Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Fype kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 0 2	F(2)1 Type 69 30mm//Type 341  AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 0 2
AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)	AA Strength 1.0 to 3.6 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.9 0 4 1.0 - 2.2 1 3 2.3 - 3.5 0 0 3 3.6 - 4.3 0 0 2  A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.  AA Strength 1.0 to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Extreme Rng (15% Hit)  Figure kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 2
Shell         Short Rng (75% Hit)         Med Rng (55% Hit)         Long Rng (25% Hit)         Extreme Rng (15% Hit)           Type         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.9         0         4         1.0 - 2.2         1         3         2.3 - 3.5         0         0         3         3.6 - 4.3         0         0         2           A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.           Shell         Short Rng (75% Hit)         Med Rng (55% Hit)         Long Rng (25% Hit)         Extreme Rng (15% Hit)           Type         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.3         0         3         0.4 - 0.7         0         2         0.8 - 1.1         0         0         2         1.2 - 1.4         0         0         2	Shell         Short Rng (75% Hit)         Med Rng (55% Hit)         Long Rng (25% Hit)         Extreme Rng (15% Hit)           Type         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam         kyds         B-Pen         D-Pen         Dam         kyds         B-Pen         D-Pen         Dam         Lyds         B-Pen         D-Pen         Dam         D-Pen         Dam         D-Pen         Dam         Lyds         B-Pen         D-Pen         Dam         Lyds         Lyds         Lyds
Type         kyds         Pen         Dam         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.9         0         4         1.0 - 2.2         1         3         2.3 - 3.5         0         0         3         3.6 - 4.3         0         0         2           A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.           AA Strength 0.1L to 2.8 kyds/Low altitude.           Shell Short Rig (75% Hit)         Long Rig (25% Hit)         Extreme Rig (15% Hit)           Type         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.3         0         3         0.4 - 0.7         0         2         0.8 - 1.1         0         0         2         1.2 - 1.4         0         0         2	Type         kyds         Pen         Dam         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.9         0         4         1.0 - 2.2         1         3         2.3 - 3.5         0         0         3         3.6 - 4.3         0         0         2           A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.           AA Strength 0.1L to 2.8 kyds/Low altitude.           Shell Short Rng (75% Hit)         Med Rng (55% Hit)         Long Rng (25% Hit)         Extreme Rng (15% Hit)           Type         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.3         0         3         0.4 - 0.7         0         2         0.8 - 1.1         0         0         2         1.2 - 1.4         0         0         2
HE       0 - 0.9       0       4       1.0 - 2.2       1       3       2.3 - 3.5       0       0       3       3.6 - 4.3       0       0       2         A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type       kyds       Pen       Dam       kyds       Pen       Dam         HE       0 - 0.3       0       3       0.4 - 0.7       0       2       0.8 - 1.1       0       0       2       1.2 - 1.4       0       0       2	HE       0 - 0.9       0       4       1.0 - 2.2       1       3       2.3 - 3.5       0       0       3       3.6 - 4.3       0       0       2         A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type       kyds       Pen       Dam       kyds       Pen       Den
A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type       kyds       Pen       Dam       kyds       B-Pen       D-Pen       Dam         HE       0 - 0.3       0       3       0.4 - 0.7       0       2       0.8 - 1.1       0       0       2       1.2 - 1.4       0       0       2	A(2)1 ZU-23 23mm - Local Control only, -3 Modifier to surface attacks.         AA Strength 0.1L to 2.8 kyds/Low altitude.         Shell Short Rng (75% Hit)       Med Rng (55% Hit)       Long Rng (25% Hit)       Extreme Rng (15% Hit)         Type       kyds       Pen       Dam       kyds       B-Pen       D-Pen       Dam       kyds       B-Pen       D-Pen       Dam         HE       0 - 0.3       0       3       0.4 - 0.7       0       2       0.8 - 1.1       0       0       2       1.2 - 1.4       0       0       2
AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)	AA Strength 0.1L to 2.8 kyds/Low altitude.  Shell Short Rng (75% Hit)  Med Rng (55% Hit)  Long Rng (25% Hit)  Extreme Rng (15% Hit)  Type kyds Pen Dam kyds Pen Dam kyds B-Pen D-Pen Dam kyds B-Pen D-Pen Dam  HE 0 - 0.3 0 3 0.4 - 0.7 0 2 0.8 - 1.1 0 0 2 1.2 - 1.4 0 0 2
Shell         Short Rng (75% Hit)         Med Rng (55% Hit)         Long Rng (25% Hit)         Extreme Rng (15% Hit)           Type         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.3         0         3         0.4 - 0.7         0         2         0.8 - 1.1         0         0         2         1.2 - 1.4         0         0         2	Shell         Short Rng (75% Hit)         Med Rng (55% Hit)         Long Rng (25% Hit)         Extreme Rng (15% Hit)           Type         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.3         0         3         0.4 - 0.7         0         2         0.8 - 1.1         0         0         2         1.2 - 1.4         0         0         2
Type         kyds         Pen         Dam         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.3         0         3         0.4 - 0.7         0         2         0.8 - 1.1         0         0         2         1.2 - 1.4         0         0         2	Type         kyds         Pen         Dam         kyds         Pen         Dam         kyds         B-Pen         D-Pen         Dam           HE         0 - 0.3         0         3         0.4 - 0.7         0         2         0.8 - 1.1         0         0         2         1.2 - 1.4         0         0         2
HE 0-0.3 0 3 0.4-0.7 0 2 0.8-1.1 0 0 2 1.2-1.4 0 0 2	HE 0-0.3 0 3 0.4-0.7 0 2 0.8-1.1 0 0 2 1.2-1.4 0 0 2
IARKS	
Γhondar ("Thunder") class. PRC-designed for export service. Special damage modifier of -10%.	EMARKS Thondar ("Thunder") class. PRC-designed for export service. Special damage modifier of -10%.

None 25% 50% 75% 90% 100%

Fire/Flooding \_\_\_\_\_ %

Minor: 1 - 8%

0 7 14 20 24 27 35 26 18 9 0 Sinks

DAMAGE & SPEED BREAKDOWN

Severity Conditions: 1% = .3 dp

Damage Points:

Maximum Speed:

5th ed.

25 Oct 21

Fire/Flooding \_\_\_\_\_ %

Engineering:

Major: 9 - 12%

Fire/Flooding \_\_\_\_\_ %

Bridge:

Fire/Flooding \_\_\_\_\_ %

Severe: 13 - 14%

Rudder: L  $\square$  S  $\square$  R  $\square$ 

Overwhelmed: 15% +

Fire/Flooding \_\_\_\_\_ %