

Backblast dr											PFk/C37								PF					
ATR											MOL				A-P				A-P				sN	
★Ve	3	3	4	4	4	4	5	5	5	6	★Ve	6	7	7	7	7	8	8	8	8	9	★Ve		
mm	20	25	30	—	—	—	37	—	45	50	mm	57	60	—	65	—	70	—	75	—	80	Mm		
FP	1	1½	2	2½	3	3½	4	4½	5	6	FP	7	8	9	10	11	12	13	14	15	16	FP		
≤ 0	1KIA	1KIA	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	3KIA	≤ 0	3KIA	3KIA	3KIA	3KIA	3KIA	3KIA	3KIA	3KIA	3KIA	4KIA	4KIA	≤ 0	
1	K/1	K/1	1KIA	1KIA	1KIA	1KIA	1KIA	1KIA	1KIA	2KIA	1	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	3KIA	3KIA	1	
2	1MC	K/1	K/1	K/2	K/2	K/2	K/2	K/2	K/2	1KIA	2	1KIA	1KIA	1KIA	1KIA	1KIA	1KIA	1KIA	1KIA	2KIA	2KIA	2		
3	1MC	1MC	1MC	2MC	2MC	2MC	2MC	2MC	2MC	K/2	3	K/2	K/2	K/3	K/3	K/3	K/3	K/3	K/3	1KIA	1KIA	3		
4	NMC	NMC	1MC	1MC	1MC	1MC	1MC	2MC	2MC	2MC	4	2MC	2MC	3MC	3MC	3MC	3MC	3MC	3MC	K/3	K/3	4		
5	PTC	PTC	NMC	NMC	NMC	NMC	1MC	1MC	1MC	1MC	5	2MC	2MC	2MC	2MC	2MC	2MC	3MC	3MC	3MC	3MC	5		
6	—	—	PTC	PTC	PTC	NMC	NMC	NMC	NMC	1MC	6	1MC	1MC	1MC	1MC	1MC	2MC	2MC	2MC	2MC	2MC	6		
7	—	—	—	—	PTC	PTC	PTC	PTC	PTC	NMC	7	NMC	1MC	1MC	1MC	1MC	1MC	1MC	2MC	2MC	2MC	7		
8	—	—	—	—	—	—	—	—	PTC	PTC	8	PTC	NMC	NMC	NMC	1MC	1MC	1MC	1MC	1MC	1MC	8		
9	—	—	—	—	—	—	—	—	—	—	9	PTC	PTC	PTC	PTC	NMC	NMC	NMC	NMC	NMC	1MC	9		
10	—	—	—	—	—	—	—	—	—	—	10	—	—	—	PTC	PTC	PTC	PTC	PTC	PTC	NMC	10		
11	—	—	—	—	—	—	—	—	—	—	11	—	—	—	—	—	—	—	—	PTC	PTC	11		

A-T											Set DC											
C75											C105				DC				Set DC			
★Ve	9	9	9	10	10	10	10	11	11	11	★Ve	11	11	11	12	12	12	12	12	13	13	★Ve
mm	85	88	95	100	105	107	—	120	—	128	mm	—	140	—	150	160	170	—	183	—	200+	mm
FP	17	18	19	20	21	22	23	24	25	26	FP	27	28	29	30	31	32	33	34	35	36+	FP
≤ 0	4KIA	4KIA	4KIA	4KIA	4KIA	4KIA	5KIA	5KIA	5KIA	5KIA	≤ 0	5KIA	5KIA	5KIA	6KIA	6KIA	6KIA	6KIA	6KIA	6KIA	7KIA	≤ 0
1	3KIA	3KIA	3KIA	3KIA	3KIA	3KIA	4KIA	4KIA	4KIA	4KIA	1	4KIA	4KIA	4KIA	5KIA	5KIA	5KIA	5KIA	5KIA	5KIA	6KIA	1
2	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	3KIA	3KIA	3KIA	3KIA	2	3KIA	3KIA	4KIA	4KIA	4KIA	4KIA	4KIA	4KIA	4KIA	5KIA	2
3	1KIA	1KIA	1KIA	1KIA	1KIA	1KIA	2KIA	2KIA	2KIA	2KIA	3	2KIA	2KIA	3KIA	3KIA	3KIA	3KIA	3KIA	3KIA	3KIA	4KIA	3
4	K/3	K/4	K/4	K/4	K/4	1KIA	1KIA	1KIA	1KIA	1KIA	4	1KIA	1KIA	2KIA	2KIA	2KIA	2KIA	2KIA	2KIA	3KIA	3KIA	4
5	3MC	4MC	4MC	4MC	4MC	K/4	K/4	K/4	K/4	K/4	5	K/4	K/4	1KIA	1KIA	1KIA	1KIA	1KIA	2KIA	2KIA	5	
6	2MC	3MC	3MC	3MC	3MC	4MC	4MC	4MC	4MC	4MC	6	4MC	K/4	K/4	K/4	K/4	K/4	K/4	1KIA	1KIA	6	
7	2MC	2MC	2MC	2MC	3MC	3MC	3MC	3MC	3MC	3MC	7	4MC	4MC	4MC	4MC	4MC	4MC	4MC	K/4	K/4	K/4	7
8	2MC	2MC	2MC	2MC	2MC	2MC	2MC	2MC	2MC	3MC	8	3MC	3MC	3MC	3MC	3MC	3MC	4MC	4MC	4MC	4MC	8
9	1MC	1MC	1MC	1MC	2MC	2MC	2MC	2MC	2MC	2MC	9	2MC	2MC	2MC	2MC	2MC	3MC	3MC	3MC	3MC	3MC	9
10	NMC	NMC	NMC	1MC	1MC	1MC	1MC	1MC	2MC	2MC	10	2MC	2MC	2MC	2MC	2MC	2MC	2MC	2MC	2MC	2MC	10
11	PTC	PTC	NMC	NMC	NMC	NMC	NMC	1MC	1MC	1MC	11	1MC	1MC	1MC	1MC	1MC	2MC	2MC	2MC	2MC	2MC	11
12	—	—	PTC	PTC	PTC	PTC	PTC	NMC	NMC	NMC	12	NMC	NMC	NMC	1MC	1MC	1MC	1MC	1MC	1MC	1MC	12
13	—	—	—	—	—	—	—	PTC	PTC	PTC	13	PTC	NMC	NMC	NMC	NMC	NMC	NMC	1MC	1MC	1MC	13
14	—	—	—	—	—	—	—	—	—	—	14	PTC	PTC	PTC	PTC	PTC	PTC	NMC	NMC	NMC	NMC	14
≥ 15	—	—	—	—	—	—	—	—	—	—	≥ 15	—	—	—	—	PTC	PTC	PTC	PTC	PTC	PTC	≥ 15

### IFT FP MODIFIERS

Area Fire (A7.23) ; each	x <sup>1/2</sup> a
• vs Dashing unit (A4.63)	• From Marsh
• By Pinned Firer (A7.8) <sup>bc</sup>	• From IN Deep/Shallow stream (B20.6)
• Spraying fire (A9.5 ; A7.34) <sup>bc</sup>	• By Fording Infantry (B21.42) <sup>bc</sup>
• vs Concealed target (A12.13; A9.4)	• By Crest Inf.. across non-Crest-status hexside (B20.94)
Area Target Type (C3.33)	x <sup>1/2</sup>
Assault Fire (AFPh ; A7.36) [EXC : Opportunity/Long-Range Fire]	FRU & +1
Non-Opportunity-AFPh/Bounding-(First) Fire (A7.24/D3.31)	x <sup>1/2</sup> ade
Barrage FFE (E12.5)	one « standard » column to left
Non-ordnance/Area-Target-Type vs non-Beached Boat (E5.5)	x <sup>1/2</sup> f
Critical Hit (C3.71) (all other FP Modifiers NA)	Normal FP x 2 e
Cowering (A7.9)	One (Inexperienced : two) « standard » column(s) to left ae
Harassing Fire FFE (C1.72)	x <sup>1/3</sup>
HE vs Fording Infantry/Cavalry (B21.41 ; C3.53)	x <sup>1/2</sup> f
HE vs Marsh (B16.31) [FFMO NA]	x <sup>1/2</sup>
Long Range Fire (A7.22 ; A22.1)	x <sup>1/2</sup> ac
A-P Mine attack in Deep Snow (B28.3)	x <sup>1/2</sup> f
Motion/Non-Stopped Fire (D7.11) [EXC : OVR]	x <sup>1/2</sup> ae
• By AFV/Sidecar Rider (D6.22 ; D15.6)	b
• By vehicle/non-Beached-Boat Passengers (D6.1 ; D6.72 ; E5.4)	b
Mounted Fire (D6.22)	x <sup>1/2</sup> b
• By non-Charging-Cavalry <sup>e</sup> , AFV <sup>c</sup> , or Sidecar <sup>c</sup> Rider (A13.4 ; D6.22 ; D15.6)	
• By Passenger of other than armored halftrack (D6.1 ; D6.72 ; E5.4)	ae
OVRing vehicle becomes Immobile or eliminated before OVR (D7.11)	x <sup>1/2</sup> c
PBF vs target ADJACENT or adjacent & ≤ one level higher (A7.21)	x 2 ade
Ordnance/OBA vs Sand (F7.4)	x <sup>1/2</sup> *
*[EXC : vs AFV ; Vehicle Target Type ; Direct Hit vs Gun ; Specific Coll. Attack]	
vs Swimmer (E6.3) [EXC : HE ; IFE]	x <sup>1/2</sup> ef
TPBF vs same Location (A7.21) or hex (vs PRC ; A7.211)	x 3 ade

### IFT DRM

vs Bicyclist (D15.85)	-1 a
vs Cavalry (A13.5)	-2 af
CX firer (A13.6) [EXC: Cavalry Charge]	+1 a
Encircled firer (A7.7)	+1 a
Firer on Wire (B26.31)	+1 a
FFMO/FFNAM (A4.6); each	-1 a
Hazardous Movement (A4.62)	-2 af
• Preparing Set DC (A23.7)	
• Sewer Movement (B8.3)	• Manhandling (C10.3)
• Climbing/Scaling (B11.42/B23.424)	• Aerial Paratroops (E9.3)
• Fording (B21.41)	• Rubble/Flame/Roadblock Clearance(B24.71-72; B24.76)
OBA/Bomb Heavy Payload (C.7); each	-1
• Per 50mm > 200mm (FRD)	• CH only; per 8 FP > 36 FP (FRD)
LOS*/LV/DLV Hindrance (A6.7/E3.1/F11.6)	+x ae
*FFMO NA	
Leader/Hero direction (A7.531/A15.24)	±x ade
A-P/A-T Mine attack in Deep Snow (E3.732)	+1 f
vs Motorcyclist (D15.5)	-1 af
Overstacked firer (A5.12); per friendly vehicle or squad-equivalent (FRU)	+1 a
vs Overstacked Personnel* (A5.131); per enemy squad-equivalent (FRU)	-1 a
*[EXC: PRC of other than motorcycle/bicycle]	
OVR vs Infantry in Open Ground (D7.15)	-1 c
OVR vs Motion unarmored vehicle (D7.12)	+2 c
vs Personnel unit possessing FT (A22.4)	-1
Set DC (A23.71)	(& no TEM) -3
Defender's TEM (A7.6)	(CH: -x <sup>e</sup> ) +x* a
*TEM is not applicable to FT (A22.2) [EXC: pillbox NCA TEM] or Set DC (A23.71)	
Thrown DC (A23.6)	(+3* vs Throwing) +2*
*Increase by one if the Throwing is Non-Stopped or Cavalry, and by one if Thrown in the AFPh as non-Opportunity-Fire (A23.62)	

#### Notes :

a Not applicable to ordnance	b FT use not allowed	c DC use not allowed
c Not applicable to FT	e Not applicable to DC	f FFMO/FFNAM not allowed

