

AJS37 Viggen Weapon Chart

Weapon (with range)	Delivery mode	Data Panel TAKT / IN (if necessary)	Release Mode Switch	Sight mode selector	Targeting mode selector	Master Mode	Weapon Selector	relies on...	fire and forget?	
ARAK M/70B rocket pod	Normal Range	-	SERIE	-	-	ANF (or NAV and UNSAFE)	ATTACK	HUD or Mx	✓	
	Long Range	210001: Disable target motion 250003: Disable radar ranging	IMPULSE	-	-	ANF			✓	
Gun Pod AKAN M/55	Air Targets	-	SERIE	Target wingspan	-	ANF	AKAN JAKT	HUD or Mx	✓	
	Ground targets	-		-	-	ANF (or NAV and UNSAFE)	ATTACK		✓	
G.p. bomb M/71 (SB71)	Level release	-	-	Impact intervals (meters)	-	ANF	BOMB PLAN	HUD or Mx	✓	
	Direct release	-	-		-	NAV			✓	
	CCIP mode (Drag chute ONLY)	-	-		-	NAV			✓	
	Dive mode (DYK)	-	-		-	ANF	BOMB DYK		✓	
	Precision release mode	-	-		-	ANF			✓	
	Quick release mode	-	-		-	NAV	✓			
	Radar release	-	-		-	ANF	BOMB RR		Radar (fix point) Mx	✓
	NAV release / TOSS mode	-	-		-	NAV			Radar (fix point) Mx	✓
RB 05A [9+ km]	Ground targets	-	-	-	-	ANF	RB 05 MARK	RB05 Control Unit	✗	
	Naval targets	-	-	-	-	ANF	RB 05 SJÖ		✗	
	Aerial targets	-	-	Target wingspan	-	ANF	RB 05 LUFT		RB05 Control Unit or Radar Lock	✗
RB 75 (AGM 65) [22 km]	Ground targets / aerial	-	-	-	-	ANF	RB 75	EP-13 sight	✓	
Illumination bomb (LysB)	On left side of target	23000 following 1,2 or 3 (offset in km)	-	VÄ	-	ANF (or NAV and UNSAFE)	ATTACK	Radar (fix point)	✓	
	On target	24000 following 1,2 or 3 (offset in km)	-	RAKT	-				✓	
	On right side of target	25000 following 1,2 or 3 (offset in km)	-	HÖ	-				✓	
RB 04E [32 km]	Radar homing quick	-	IMPULS	-	ENKEL	ANF (or NAV)	ATTACK	(Radar (fix point) Mx)	✓	
	Radar homing both	-	SERIE	-	GRUPP				✓	
RB 15F [70 km]	Radar homing quick	-	SERIE (both) or IMPULS (one)	-	-	NAV	ATTACK	Radar (fix point) Bx8	Own lock after release	✓
	Radar homing standard	-		-	STD	ANF			✓	
	Radar homing selectable	800000: standard, Single target, large search 800001: Confined area, Multiple targets, medium search 800002: Unconfined area, Multiple targets, medium search 800003: Convoy attack, Group target, large search 800004: Bearing attack, Bearing search mode		-	VALB	ANF			✓	
BK 90	Autonomous gliding	921000: Long area 922000: Wide area 923000: Compact area	SERIE (both) or IMPULS (one)	-	STD: standard weapon altitude (60m) VALB (selectable): 91 following 30 - 500(m) altitude	ANF (or NAV / SPA)	ATTACK	Radar (fix point) Mx	✓	
RB 24 / 74	IR - Aerial targets	-	-	Target wingspan	-	ANF	IR-RB (or IR fast select)	HUD (seeker) or Radar Lock	✓	

Weapon selector colors = position of selector switch