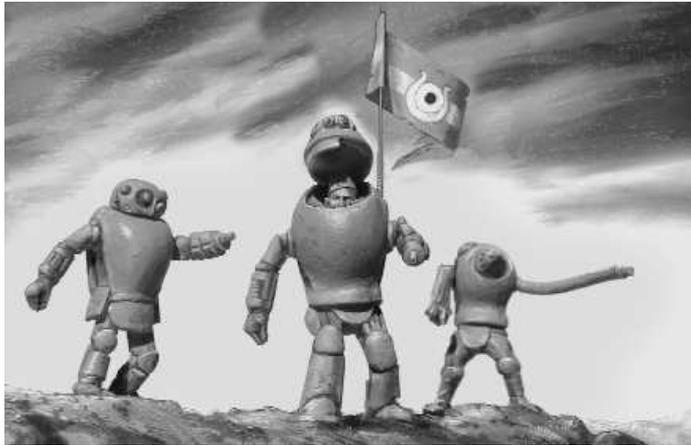


ALTERRA 1

25/28mm Wargamme resin figures

All works by Renaud, Sept. 2008. Alterra1.com
SAKS is based on Kow Yokoyama design.

POWER SUITS & ROBOT KRAB, SAKS, PIKER



TYPE: HEAVY DUTY EXPLORATION POWER SUIT.

Chassis: KRAB 135
Manufacturer: Siler Machines.
First service: year 139
Crew: one pilot.
Construction: main structure material: ceramic.
Non-magnetic unit. Various tool arms. Optionnal head sensors X.

Height: 1,960 m. **Weight:** empty: 250. Full: 400kg.

Operating temperature: -80 to + 250C. Internal cooling system.
Beyond 250C the KRAB have a limited time to operate before being damaged. The pilot is safe 10mn at 800C and the movement to a secure area is possible as an emergency procedure.

Operating duration: 8 to 30 hours (athmospheric).
Speed: cruise: 15km/h. Max: 30km/h.
Diving: operationnal diving depth: 10m; max depth: 15m; operating duration with movement: 8 to 40mn.

Head: 200° azimuth rotation.
Head view system: binocular sight, direct optic.
Azimut rotation: 30°. Elevation: -20° to 90°
Magnification: x1 to x5.

Head sensor: field density acquisition A.
Max range 300m. The head is equipped with a light projector B for night conditions.

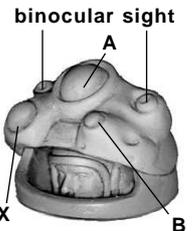
Air conditioning: carbon filtration and temperature stabilisation. Internal air stock: pilot breathing: 5 hours duration. The unit is gazproof.

Communication: vocal radio, and density field datas transmission.
Navigation: track memory system. Automat back fonction. Compass.

Controls: Tools arms: handles; Legs: pressure sensors; Head: pressure sensors; Sight: eye movement locking.

Power generation: hydronium unit B-25, with one single hydronium A-barell.

Weapon: usually one 7.92 short machine gun arm



KRAB

Model 139



PIKER HEAVY ARMoured FIGHTBOT.

Chassis: PIKER 145
Construction: main structure material: ceramic.
Height: 1,840 m

Weight: empty: 250. Full: 400kg.

Power generation: hydronium unit B-25, with one single hydronium A-barell.

Operation: Piker is partly remoted by a maned machine equipped with GROS lead system. It cannot really operate alone or far from its leader.

Operating duration: 8 to 30 hours (athmospheric).

Speed: cruise: 15km/h. Max: 30km/h.

Communication: GROS (GRup Operating System)

Weapons: one Cone multi-barrel 20mm short gun.
one short range plasma torch arm, both with independant target acquisition.



PIKER



PIKER PARTS LIST:

- 1-body
- 2-nose cone
- 3-pliers right arm
- 4-plasma torch arm
- 5-legs
- 6-base



SAKS HEAVY FIGHT COMMAND SUIT.

Chassis: SAKS 129
Construction: main structure material: ceramic.
Height: 1,840 m
Weight: empty: 250. Full: 400kg.

Power generation: hydronium unit B-25

Operation: SAKS is a device mainly designed to operate GROS lead system.

View system: binocular sight, non direct optic. Azimut rotation: 70°; 360° movment detector.

Communication: vocal radio, density field datas transmission, GROS lead system.

Navigation: track memory system. Automat back fonction. Compass. Close density field scanner.

Air conditioning: carbon filtration and temperature stabilisation.

Operating duration: 8 to 30 hours (athmospheric).

Speed: cruise: 15km/h. Max: 35km/h.

Weapon: one 7.92 mm short machine gun arm.



SAKS



SAKS PARTS LIST:

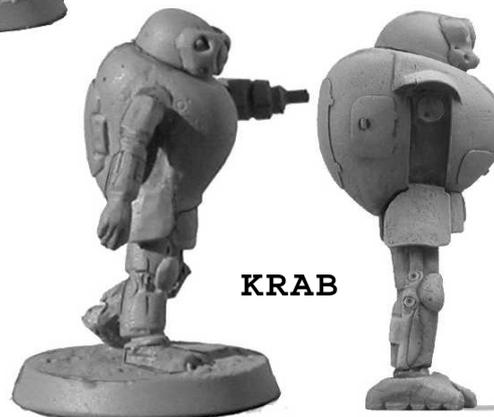
- 1-hatch
- 2-pilot head
- 3-body
- 4-gun left arm
- 5-right arm
- 6-legs
- 7-base



KRAB is a heavily armored powered suit originally designed for the surface exploration of the planet Alterra. It was designed during Alterra's mid-2nd Century when data from the Archives was still accessible.

Because Alterra has some hot, volcanic areas, the KRAB's shell is made from non-conductive ceramic and its interior is equipped with an advanced cooling system. Little larger than its human occupant, the KRAB can board many vehicles, including the millipede heavy ground transporter. The machine's weight is such that it requires four to five adult men to move it when not traveling under its own power.

KRAB power suits were used in the construction of Alterra's "Alpha Base," the installation that first converted the planet's geothermic energy to useable hydronium crystals. The KRAB has also been used for combat purposes in virtually all major intra-planetary conflicts.



KRAB



KRAB PARTS LIST:

- 1-head
- 2-body & legs
- 3-gun left arm
- 4-right arm
- 5-base

Pictures not to scale

renaud 2008
sharkit.com
alterra1.com