## *Type:* Carrier, Personnel, Armored, 8x8 *Nomenclature:* **SKOT-2AP** *Country:* Poland Year of Introduction: 1972

	11
28,502 ibs (12940kgs) 187 in (4750mm) 292.9 in (7440mm) 100.4 in (2550mm) 111.4 in (2830mm) 15.8 in (400mm) .39 in (10mm) max Over-pressure system	
<ul> <li>(1) 14.5mm HMG</li> <li>KPVT</li> <li>-4° to +89.5°</li> <li>360°</li> <li>(1) 7.62mm (PKT)</li> <li>Polish turret</li> <li>w/extra elevation.</li> </ul>	
84.5 gals (320 ltrs) 500 rds (14.5mm) and 2,000 rds	Rema
(7.62mm) unk 2/12	BTR-6 maxim with th
Diesel 180 hp @ 2,000 rpm	at the vehicle high ar Th
T-928-14 Tatra V8 Center, behind commander Air	the roo ports amphil Po provide the gro
Automatic 5/1	over-p In <u>T</u> ransp <u>K</u> olovy
em: Leaf spring w/coil Front two axles 8 13.00 x 18	SKOT. the O OT-64 HMG a Polanc armam and ar
24 Yes Yes	Usage Manufa
59 mph (95k/ph) 5.5 mph (8.9k/ph) 441.3 mi (710km) Amphibious 23° 78.7 in (2000mm) 19 7 in (500mm)	
	187 in (4750mm)         292.9 in (7440mm)         292.9 in (7440mm)         100.4 in (2550mm)         111.4 in (2830mm)         15.8 in (400mm)         .39 in (10mm) max         Over-pressure         system         (1) 14.5mm HMG         KPVT         -4° to +89.5°         360°         (1) 7.62mm (PKT)         Polish turret         w/extra elevation.         84.5 gals (320 ltrs)         500 rds (14.5mm)         and 2,000 rds         (7.62mm)         unk         2/12         Diesel         180 hp         @ 2,000 rpm         T-928-14         Tatra         V8         Center, behind         commander         Air         Automatic         5/1         m:         Leaf spring w/coil         Front two axles         8         13.00 x 18         24         Yes         Yes         S9 mph (95k/ph)         5.5 mph (8.9k/ph)         5.5 mph (8.9k/ph)         41.3 mi (710km)<



rs) (Above and bottom): SKOT-2AP. (Photos: DoD)

**Remarks:** The SKOT-2A is an eight-wheel carrier similar to the Russian BTR-60/70 series. The hull of the OT-64 is all-welded steel with a maximum thickness of 10mm. The two-man crew is located at the front with the engine located behind them in the middle and the passengers at the rear. The weapon's turret on a riser, is located in the center of the vehicle behind the engine. On the SKOT-2AP this is a special turret with high angle of fire capability.

There are two doors at the rear of the vehicle as well as hatches in he roof. Each door has a firing port and there are two additional firing ports on each side of the passenger compartment. The OT-64 is amphibious being propelled by two propellers at the rear of the hull.

Power steering is applied to the front four wheels and the driver is provided with a tire pressure system to adjust tire performance to suit the ground being crossed. Besides being sealed to aid floatation, an over-pressure NBC system is fitted.

In Czechoslovakian service the series is know as the Obsneny ransporter (armored carrier) OT, and in Polish service as the Sredni colovy Oponcerzony Transporter (medium armored wheeled carrier) KOT. Versions include the OT-64A/SKOT(standard personnel carrier), ne OT-64B/SKOT-2 (w/open topped turret and 12.7mm LMG), the OT-64C/SKOT-2A (with the same turret as the BTR-60PB w/14.5 mm IMG and coax 7.62 mm PKT LMG), and the SKOT-2AP. Only used by Poland, the AP has a turret allowing high angle fire for the main irmament. The OT-64 R-2/R-3 are command vehicles with extra radios and antenna.

Usage: Poland from 1972.

Manufacturer: Tatra and Polish State Arsenals.



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