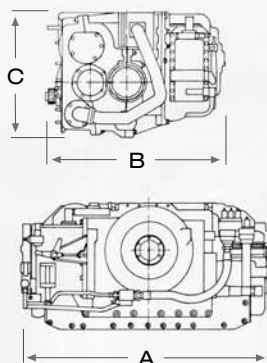
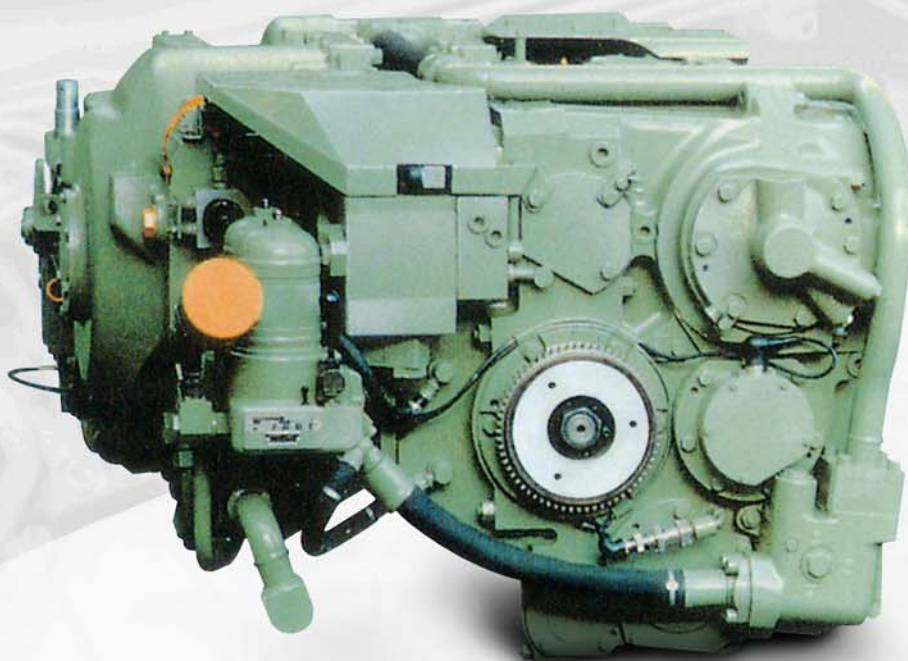


ENC 200

RENK/SESM ENC 200
for 30t class tracked vehicles
Power Range 450 - 550 kW

The ENC 200 is a well proven transmission developed and volume manufactured by SESM, RENKs French subsidiary. It is suitable for medium weight class vehicles and features five speeds forward and two speeds reverse. All AMX 30 B2 models are equipped with this transmission.



Dimensions (AxBxC)	1,475 x 1,055 x 740 mm
Maximum engine power	550 kW (750 HP)
Vehicle weight, typical	up to 40t class
Power shift transmission	5 speed forward 2 speed reverse
Overall ratio mechanical	4.04
Stall torque ratio	2.5
Transmission weight (dry)	1,600 kg
Brake system	not integrated

Technical Characteristics

- Powerpack design
- Manual and fully automatic power shifting with electrical remote control
- Mechanical emergency gear shift system
- Torque converter with automatic lock-up clutch
- Infinitely variable hydrostatic superimposed steering system
- Pivot turn and neutral turn around the vertical vehicle axis at infinitely variable speed
- Engine can be started by towing the vehicle

Reference Vehicles

- Main Battle Tank AMX 30 (36t, France)



MBT AMX 30



RENK Aktiengesellschaft
Gögginger Straße 73
D-86159 Augsburg

Phone: +49 (821) 57 00-557
Fax: +49 (821) 57 00-595
E-Mail: Finfo@renk.biz
Internet: www.renk.biz
RENK is a member of the MAN group



67 rue d'Epluches
ST OUEN L'AUMÔNE
95315 CERGY-PONTOISE Cedex, France

Phone: +33 (1) 34 48 37 00
Fax: +33 (1) 34 64 55 43
SESM is a subsidiary of RENK