



PACIFIC TURBINOL SPECIAL PREMIUM TURBINE OIL

Introduction: PACIFIC TURBINOL OILS are blended from premium highly refined, hydro-treated base stocks with well researched selected anti-oxidant, rust inhibitor and anti-foam additive package.

Applications:

- 1. Recommended for lubrication of steam, hydraulic and gas turbines.
- 2. Suitable for hydraulic systems requiring lubricant with excellent anti-oxidation characteristics.
- 3. Recommended for lubrication of turbo-compressors.

Performance Benefits:

- 1. Excellent dimulsibility
- 2. Excellent ability to release entrained air
- 3. Thermally stable
- 4. Good rust and corrosion protection
- 5. Long service life

Specifications:

BIS: 1012-1987 (Reaffirmed 1993) US Military MIL-L-17672D Brown Boveri HT GD 90 117E Alstom Atlantique NBA P50001 CEGB 207001 U.S. Steel 120 and 125 (Bench Test)

American Technology

PACIFIC TURBINOL SPL.

British Standard BS 489:1983 German Standard DIN 51515 German Electric GEK-28143 A General Electric GEK-46506 B General Electric gek-141003H

Characteristic:

ISO VG	32	46	68
KINEMATIC VISCOSITY @ 40°C,cSt	28-33	42-48	64-72
VISCOSITY INDEX, MIN	100	98	98
FLASH POINT, COC, °C MIN.	190	200	210
POUR POINT,°C, MAX	-9	-6	-6
TAN MG KOH/G, MAX	0.1	0.1	0.1
RUST TEST D-665 (A & B) 24 HRS	PASS	PASS	PASS
AIR RELEASE VALUE @ 50°C MINUTES	3	4	6

Pack Size: 210 Ltrs.