

# SERVO HYDRAULIC ALT 32

## GRADES AVAILABLE – SERVO HYDRAULIC ALT 32

### DESCRIPTION

Servo Hydraulic ALT 32 is an anti-wear hydraulic and circulation oil specially formulated for efficient lubrication of a wide variety of hydraulic power packs industrial equipment. Servo Hydraulic ALT 32 is blended from highly refined base stocks and carefully selected antioxidant, anti-wear, anti-rust and anti-foam additives.

### APPLICATION

Servo Hydraulic ALT 32 is recommended as fluid media for hydraulic systems of Ashok Leyland tippers.

### PERFORMANCE BENEFITS

Servo Hydraulic ALT 32

- Provides good wear- protection, thereby prolonging service life of moving parts
- Possess high film strength properties which help minimise friction and wear
- Provide rust-protection, to reduce the incidence of corrosion
- Have excellent resistance to oxidation thereby giving long service life
- Have reduced tendency to foam thereby minimise the chance of noisy operation and erratic actuator response

### PERFORMANCE STANDARDS

- IS: 10522:1983 ( Reaffirmed 1993 )

### MANUFACTURERS APPROVAL

- Ashok Leyland Ltd., Chennai.

## CHARACTERISTICS

GRADE	32
Kinematic Viscosity, cSt @ 40°C	29-33
Viscosity Index, Min	95
Flash Point (COC), °C Min.	190
Pour Point, °C Max.	(-) 6
Rust Test, (D-665 A&B, 24 hrs.)	Pass

## HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR :

Technical Services Dept., Indian Oil Corporation Ltd., G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai – 400 051

**E-Mail:** [tservices@indianoil.co.in](mailto:tservices@indianoil.co.in) OR [tech\\_services@indianoil.co.in](mailto:tech_services@indianoil.co.in)

# *SERVO*® PRODUCT DATA SHEET

## SERVO HYDRAULIC ALT 32

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