

# be different. make a difference.

Handling & Lifting Equipment References

# Handling & Lifting Equipment



## References and Applications

### Heavy duty forklift

Compact shut-off valves for hydraulic tank

- butterfly valve SAE 2 ½"
- butterfly valve SAE 3"







## References and Applications

Hydraulic cooler / hot climate option for forklifts:

oil/air cooler LL 06 12V DC

- 12V DC fan unit
- with temp. switch IP69k
- up to 5kW @ 20lpm







## References and Applications

### Multi Purpose Vehicle

Compact high performance radiators 2 cooler setups for the hydraulic system:

- 5 kW oil cooler
- 8 kW oil cooler





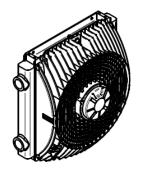


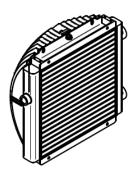
### References and Applications

### **Dumper Truck**

Hydraulic cooler, customized

- 2-pass oil/air cooler
- with 24V DC fan configuration









### References and Applications

#### **Mobile Telescoping Cranes**

ASA 0177 DC oil/air cooler

- 24V DC h.p. fan
- internal 2bar bypass
- 26bar rating







### References and Applications

#### **Mobile Telescoping Cranes**

#### TT 11 12V DC

- 12V DC h.p. fan
- UNF ports
- mounting brackets







### References and Applications

### **Mobile Telescoping Cranes**

### ASA0176AD02

- 24V DC h.p. fan
- Easy clean wavy air fin
- 26bar rating







## References and Applications

### Truck mounted jib cranes

TT rail system oil coolers

- performance sizes TT07, 11 and 16
- various fan control configurations
- customized connectors and protection options









## References and Applications

### Truck mounted jib cranes

TT rail system coolers

- performance sizes TT11 and 25
- internal 2 bar bypass
- fan control setup integrated









## References and Applications

100% electric application, 2t to 16t excavator

Cooling the circuits:

- hydraulic (ISO VG46)
- battery and e-motors (water/glycol)





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