

# IR Hoist Check List

Fax to the FASTeam, Seattle at 206-624-6265; call 206-624-0466 or email to: FASTeam@irco.com

**This form should accompany all hoist inquiries. Use of this check list will help minimize changes after the order has been entered.**

Distributor \_\_\_\_\_ End user \_\_\_\_\_  
Contact name \_\_\_\_\_ Contact name \_\_\_\_\_  
Fax/phone no. \_\_\_\_\_ Fax/phone no. \_\_\_\_\_  
Reference no. (order/inquiry/bid) \_\_\_\_\_ Reference no. (order/inquiry/bid) \_\_\_\_\_

General description/model or application requirements (please describe in detail the application and provide a sketch or drawing if possible). \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Quantity \_\_\_\_\_

### Power source:

- Manual \_\_\_\_\_
- Air (pressure, flow) \_\_\_\_\_
- Electric (cycles, phase, voltage) \_\_\_\_\_
- Hydraulic (pressure, flow) \_\_\_\_\_

Capacity \_\_\_\_\_ Headroom requirements \_\_\_\_\_

Lift \_\_\_\_\_ feet (This is the distance the hook must travel.)

Hoist lifting speed \_\_\_\_\_ fpm Special chain \_\_\_\_\_

Control length \_\_\_\_\_ feet Chain bucket?  yes  no

For air pendent, standard or pilot? \_\_\_\_\_ Or Accu-trol? \_\_\_\_\_

Duty cycle (if known) \_\_\_\_\_ Electrical protection \_\_\_\_\_

Environment \_\_\_\_\_ Overload device \_\_\_\_\_

Type and number of brakes \_\_\_\_\_

Suspension (lug, trolley, hook, other) \_\_\_\_\_

Beam size/type, flange width \_\_\_\_\_ If power trolley – speed required \_\_\_\_\_ fpm

For power trolley, power cord length \_\_\_\_\_ feet

Does control need to be combined with hoist control? \_\_\_\_\_

Special standards or documents required? \_\_\_\_\_ Name/no. \_\_\_\_\_

Special paint/color/coating? \_\_\_\_\_ Details \_\_\_\_\_

Special manufacturing requirements? \_\_\_\_\_ QA/QC \_\_\_\_\_

Accessories (limit switches, FRL's, Travel-Air, hoses, etc.) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Attach additional sheets if required and sketches if possible