Practical evaluation: setup

An employer-designated qualified evaluator must assess the actual equipment and task. Online completion and this form do not authorize operation. Stop for any unsafe condition. Do not create a jam, overload or failed control for this test.

Candidate / employee ID	Employer / project
Evaluator / role and qualifications	Date / location
Manufacturer / model / serial or asset ID	Power supply / exact manual revision
Mount / receiver / support acceptance	Rope type, diameter, ID and working limit
Rigging / blocks / attachment IDs	Task / load or pull force / plan reference
Ratings and limiting component	Communications / exclusion-zone plan

Before beginning: resolve conflicting labels or manuals. Confirm the model-approved mount, accepted support, power supply, practical test procedure and safe clearances. Attach the approved plan and any manufacturer clarification.

Assessment scope and limitations: models, mounts, tasks and conditions

Observe the actual operation

Enter P = demonstrated, C = needs correction, or N = not applicable with a reason. Every safety-critical skill must be demonstrated before the employer considers authorization. Attach additional evidence as needed.

Observed skill	P/C/N	Evidence / notes
Identify and plan Locates correct manual and labels; explains system limits.		
Inspect and remove defects Checks equipment, rope, mount, controls, rigging and records.		
Mount and align Verifies support, hardware, pins and alignment before power.		
Route the rope Demonstrates exact model direction, wraps, guides and locks.		
Brief and protect people One operator, stop signal, exclusion zone and clear landing.		
Planned functional test Uses specified checks in a clear authorized setup.		
Raise / hold / lower / land Maintains model-specific control and protected hand positions.		
Stop and shut down Discusses hazard response; secures load, isolates and reports.		

Critical failure / immediate action / retraining reference

Model checks and oral questions

Use the relevant full manufacturer checklist. Record the explanation and observed result; a memorized answer alone is not practical competence.

Model	Demonstrate / explain with exact manual
CHANCE	Correct chain bracket or approved receiver system; load side inboard; required hook; counterclockwise routing except identified reversible model; optional lock if fitted; motor-start rise before lowering.
Thern	3CP1/3CP2 mount compatibility and receiver class; rotation stop and fleet angles; mandatory rope lock/keeper; counterclockwise route; cam unloading and controlled descent.
Harken IN171	Approved strut, supplied block, pins/cotters and wheel chocks; allowed quadrant; block-pigtail-clockwise-drum-self-tailing route; release knob; resolved selector and voltage conflicts.

1. What limits the system? How was load or pull force established?

2. Show loaded side, tail, wrap direction and holding/lowering controls.

3. What is your response to lost signal, overlap, snag, heat or power fault?

4. Which inspection/service triggers apply? Who releases defective equipment?

Decision, authorization and records

Circle: **Meets recorded scope / Needs correction / Stopped or deferred.**
The evaluator records evidence; the employer makes a separate, task-limited authorization decision.

Corrections / further training / reassessment date

Demonstrated scope / restrictions / outstanding manufacturer questions

Evaluator name / signature

Date

Candidate acknowledgement / signature

Date

Employer authorization decision / responsible person

Date

Record custodian / storage location / retention policy reference

Sources: CHANCE TD09193E Rev A pp. 10-21; Thern A21392-F-1025 pp. 3-17; Harken IN171 May 2024 pp. 4-16. Current model instructions and applicable workplace requirements control. Not an OSHA license or manufacturer endorsement.