AlamoIQ
ENERGY EQUIPMENT

Jack-up drilling rig (shallow open water)

Five-layer review: identity, authority, specification, condition, fit

UNIT OFFERED AS	OFFERED BY (SELLER OR BROKER)	TARGET WELLS OR FIELD	REVIEWED BY / DATE

1. **Fill in the Required column first,** from your well program and site survey, before you read the listing.
2. **Copy what the seller states** into the Stated column, exactly as written.
3. **Tick Verified only against a source document,** such as a class record, flag certificate, survey report or manufacturer record. A broker sheet is not a source.
4. **Work in layer order.** A unit that fails on identity or authority does not need a condition survey.
5. **Every blank, range or mismatch is a gap.** The gaps become the scope for the physical inspection, class survey and site-specific assessment.

01 Identity — Is it the unit it claims to be?

ITEM	REQUIRED	STATED BY SELLER	VERIFIED	SOURCE DOCUMENT	NOTES AND GAPS
Rig name and former names			☐		
IMO number and flag			☐		
Builder, design and build year Hull design class, yard and hull number			☐		
Consistency across documents Broker sheets, owner brochure, class and flag records describe the same unit			☐		

02 Authority — Can the seller actually sell it?

ITEM	REQUIRED	STATED BY SELLER	VERIFIED	SOURCE DOCUMENT	NOTES AND GAPS
Registered owner			☐		
Seller's mandate Written, from the owner, through every intermediary			☐		
Liens and mortgages			☐		
Existing contracts, charters or leases			☐		
Sanctions screening Owner, seller and other counterparties			☐		

03 Specification Does every rating meet the requirement?

ITEM	REQUIRED	STATED BY SELLER	VERIFIED	SOURCE DOCUMENT	NOTES AND GAPS
Maximum water depth rating ft (m), with leg length and assumed seabed penetration			☐		
Air gap at operating water depth ft (m)			☐		
Leg and jacking system Leg type, spudcan size, jacking system and preload capacity			☐		
Variable deck load Short tons (t), operating and transit			☐		
Cantilever reach and well envelope ft (m); number of well slots reachable			☐		
Rated drilling depth ft (m)			☐		
Derrick and hook load rating lb; API Spec 4F			☐		
Drawworks rating, top drive hp; make, model, rating			☐		
Mud pumps Number, hp each, pressure rating (psi)			☐		
BOP stack configuration and diverter Annular and ram preventers, bore size			☐		
Working pressure of each BOP component psi; API Std 53. List each, not one stack rating			☐		
Choke and kill manifold, accumulator Working pressure (psi), accumulator capacity			☐		
Power generation Engines and generators, rating (kW)			☐		
Cranes, accommodation, helideck Crane capacities (API Spec 2C), persons on board			☐		

ITEM	REQUIRED	STATED BY SELLER	VERIFIED	SOURCE DOCUMENT	NOTES AND GAPS
Environmental design criteria Operating and survival wind, wave and current			☐		

04 Condition What will it cost to make it ready?

ITEM	REQUIRED	STATED BY SELLER	VERIFIED	SOURCE DOCUMENT	NOTES AND GAPS
Stack status Working, warm or cold stacked, and since when			☐		
Class society, last special survey and underwater inspection			☐		
Flag and statutory certificates Including MODU code certification and expiry dates			☐		
Leg, spudcan and jacking system inspection records			☐		
BOP and well control recertification dates			☐		
Maintenance records for major equipment			☐		
Missing or removed equipment Against the original or last full inventory			☐		
Estimated reactivation scope Repairs, recertification, class work, crew			☐		

05 Fit Will it work at these locations, for these wells and these fluids?

ITEM	REQUIRED	STATED BY SELLER	VERIFIED	SOURCE DOCUMENT	NOTES AND GAPS
Water depth at each target location Including tidal range and storm surge			☐		
Seabed conditions and penetration Site survey and geotechnical data; punch-through risk			☐		
Metocean conditions Against operating and survival criteria			☐		

ITEM	REQUIRED	STATED BY SELLER	VERIFIED	SOURCE DOCUMENT	NOTES AND GAPS
Maximum anticipated surface pressure psi, against each BOP component rating			☐		
Deepest well and heaviest casing string Against hook load, drawworks and variable deck load			☐		
Well fluids H2S and CO2 content; sour service per NACE MR0175 / ISO 15156			☐		
Tow route and transport Wet or dry tow, tow approvals, weather windows			☐		
Import, registration and local content Import approvals, vessel registration, Nigerian content requirements			☐		

Red flags: ask for documents before spending on travel or inspection

- Specification sheets that differ from the owner's own documents
- Ratings stated as ranges rather than specific values
- Proof of funds demanded before basic identity is shared
- Inspection fees payable to intermediaries
- "Firm" prices with buyer-paid commissions added on top
- Water depth rating quoted without leg length, air gap or penetration
- Class or flag certificates expired or not provided

RECOMMENDATION	OPEN GAPS FOR INSPECTION SCOPE	REVIEWED BY / DATE
☐ Proceed to inspection ☐ Proceed with conditions ☐ Do not proceed		

Sample for illustration. It is general information, not an offer, a valuation or advice for a specific transaction. AlamoIQ is an independent adviser and broker, not a lender.

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