



DTH Drilling Rig Price in India 2025: Cost List, Quotation & Buying Guide

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How much does a DTH drilling rig cost in India? New buyers often feel stuck between unreliable vendors and confusing price tags. With India's mining and construction sectors growing 7% annually, getting the right rig at the best cost isn't optional - it's urgent. Let's break down prices, supplier tactics, and proven ROI hacks.

DTH Drilling Rig Prices in India: Breaking Down the Numbers

The average DTH rig cost ranges from INR25 lakh to INR2 crore (\$30,000-\$240,000) depending on depth capacity and brand. Chinese imports dominate mid-range models (INR50-80 lakh), while German/Swedish brands like Atlas Copco charge 30-60% more for heavy-duty rigs. But here's what suppliers won't tell you:

- Used rig prices dropped 18% in 2025 due to post-COVID liquidations
- GST and customs fees add 12-28% to imported rigs
- Maharashtra offers 15% subsidies for eco-friendly rigs in mining zones

Real Case: How Ahmedabad Firm Cut Costs by 40%

Pioneer Infra bought a refurbished SANY DTH rig from a certified reseller for INR62 lakh - saving INR25 lakh vs. new units. They negotiated free operator training and 2-year service contracts. Key takeaway? Always compare price per meter drilled, not just upfront costs.

3 Red Flags When Getting DTH Rig Quotations

- "Lowball quotes" excluding GST, transport, or assembly
- No data on fuel efficiency (avg. INR380-650/hr in diesel costs)
- Vague warranty terms - demand at least 1,500 drilling hours coverage

Smart buyers check the Ministry of Mines' equipment database to verify specs before negotiating. Last month, a Chennai company saved INR11 lakh by rejecting a Chinese rig that couldn't handle Deccan Plateau's hard rock layers.

2025 Buying Guide: DTH Rigs Under INR1 Crore

India-made rigs now compete with Chinese models in the INR70-95 lakh bracket. Top picks:

- ACE CR9i DTH Rig (INR82 lakh): 300m depth, ideal for water wells
- Schaeff India HDD-350 (INR91 lakh): Hybrid engine cuts fuel use by 18%
- Tata-Hitachi TR200 (INR1.12 crore): Best for granite quarries (limited-time EMI deals)



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Rajesh Mehta, a Rajasthan rig dealer, advises: "Ask suppliers for roi projections based on your project type. A INR20 lakh pricier rig often pays back in 8-10 months through faster drilling."

Why 67% of Buyers Choose Hybrid Rigs Now

Electric-diesel hybrid DTH rigs cost 12-18% more upfront but reduce operating costs by INR5,000-8,000 daily. With India's new Carbon Tax rules, these qualify for 5-9% tax rebates in green zones. Mumbai's Metro Corp saved INR14 lakh/year using Bauer hybrid rigs.

Whether you need a INR30 lakh portable rig or a INR1.5 crore mining beast, always demand test reports from previous Indian projects. The right DTH drilling rig price isn't the cheapest - it's the one that drills profit into every meter. Start comparing quotations with local service hubs today.

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