



Columbia Helicopters has supported oil and gas activities for more than four decades with our first rig move in 1971. Columbia provides oil and gas support on four continents and has moved hundreds of rigs. Columbia has successfully carried out complicated rig moves, including an 80 nautical miles one-way move and multiple moves at or above 9,000 feet. Columbia continues to meet or exceed industry standards.

The tandem rotor and twin-engine design of the Columbia Model 234 Chinook, Columbia Model 107-II Vertol and Columbia Model CH-47D Chinook are more efficient than single main rotor designs as it allows all available power to support higher internal and external payload. This also provides increased stability in crosswind, allowing us to place loads more precisely at a new rig site, which can also cut down on reassembly time of the rig and components. Each aircraft is suited for a variety of missions in support of oil and gas.

The Columbia Model 234 Chinook is among the most fuel-efficient of all heavy-lift helicopters, and one of the fastest. This means that we are able to move rig components much more quickly than other helicopters, reducing the down time for the rig significantly. It also provides the largest gross weight allowance for any helicopter in its class at 51,000 pounds (23,133 kilograms).

Columbia provides general delivery and precision placement services. Large side bubble windows allow the pilots a clear view of the external load operation and reduces the risk involved in construction lifts.

OIL AND GAS

OIL AND GAS SUPPORT SERVICES

- Rig moves
- Equipment transport and placement
- Material transport
- Crew transport
- Passenger transport
- Logistical support

SPECIALIZED MISSION EQUIPMENT

- Cargo hook and rigging
- Rescue basket
- Disaster/rescue kits
- Specialized rigging
- Various cargo delivery options



Columbia's project managers are here to assist with any project. These highly skilled individuals will assist in creating a solution that meets your project goals and budgetary requirements.

Columbia's extensive experience in support of oil and gas operations has established a Load Management Program that rivals any other. The program coordinates all external load logistics from complete rig teardown, movement, and transportation. These services are used for a variety of end users, including other sub-contractors on site. Columbia provides on-site logistic coordinators who work with all parties to ensure all loads are packaged and moved as efficiently as possible.

Our load management personnel are trained in every aspect of external load transportation, rigging and movement procedures, as well as operate to Lowler, ASM, and Dogman certification standards. Rigging equipment and procedures meet Lowler, ASM, and Dogman specifications for continued service. Columbia also provides load management for hazmat and dangerous goods.

Columbia takes pride in our safety, personnel, performance and reliability, while providing best in class service.

