

Equipment	Rope Size Inches		Recommendation
Fishing Rope (cont.)			
Fish Trawl (cont.)	3/4-1 1/8	6 X 26	Warrington-Seale, Regular Lay, Galvanized Plow Steel, Fiber Core
* All fishing ropes made with polypropylene or plastic core. Heavy Galvanized			
Hoists (Electric)	1/4-7/16 3/8-1/2	6 X 37 19 X 7	Fiber Core, Rainbow Strand Rotation Resistant, Rainbow Strand
Logging (Eastern) Winch and Chokers	1/2-7/8	6 X 26	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Logging (Western) Arch, Winch, Triple Drum, Mainline, Boom, Loaders	1-1 1/2	6 X 26	Regular Lay, IWRC, Double Rainbow Strand
Chokers	5/8-Up	6 X 26	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Mainline, Haulback, Skidding, Receding, Straw	1/4-7/16 1/2-Up	6 X 19 6 X 26	Seale, Regular Lay, IWRC, Double Rainbow Strand Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Skyline and Slackline	1 3/4-2 1/8	6 X 26	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Loading Straps	3/8-7/16 1/2-5/8	6 X 37 6 X 36	Regular Lay, IWRC, Double Rainbow Strand Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Sawmill Carriage	1/2-Up	6 X 25	Filler Wire, Regular or Lang Lay, IWRC, Fiber Core, Rainbow Strand
Marine Mooring	1-2	6 X 24 or 6 X 25	Regular Lay, Fiber Core, Galvanized Rainbow Strand Filler Wire, Regular Lay, Galvanized Rainbow Strand
Hawsers and Stream Lines	1 1/2-2 1/4	6 X 37	Classification, Regular Lay, Fiber Core, IWRC, Galvanized Rainbow Strand
Cargo Falls	5/8-3/4	6 X 26	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Mining Mining Machines Tail	1/2	6 X 36	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Feed	5/8-3/4	6 X 36	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Slope Rope	3/4-1 3/4	6 X 19	Classification, Regular or Lang Lay, Fiber Core, Double Rainbow Strand
Slusher	3/8-3/4	6 X 19	Seale, Regular Lay, IWRC, Double Rainbow Strand
Shaft Hoist	1-2 1/4 7/8-1 1/8	6 X 25 19 X 7	Filler Wire, Regular or Lang Lay, Fiber Core, Double Rainbow Strand Rotation Resistant, Double Rainbow Strand (for sinking shafts without guides)

Equipment	Rope Size Inches		Recommendation
Scrapers	1/2-9/16 5/8-Up	6 X 26 6 X 25	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand Filler Wire, Lang Lay, IWRC, Double Rainbow Strand
Slack Line Excavators			
Track & Inhaul	3/4-2	6 X 25	Filler Wire, Regular or Lang Lay, IWRC, Double Rainbow Strand
Tension	1/2-1	6 X 25	Filler Wire, Regular Lay, IWRC, Double Rainbow Strand
Shovels			
Hoist	1/2-1	6 X 25	Filler Wire, Lang Lay, IWRC, Double Rainbow Strand. (Regular lay preferred in sizes 1/2-5/8)
	1 1/8-1 7/8	6 X 41	Warrington-Seale, Lang Lay, IWRC, Double Rainbow Strand
	2-3 1/4	6 X 49	Seale-Warrington-Seale, Lang Lay, IWRC, Double Rainbow Strand
Crowd & Retract	3/4-1 1 1/8-Up	6 X 36 6 X 41	Warrington-Seale, Lang Lay, IWRC, Double Rainbow Strand Warrington-Seale, Lang Lay, IWRC, Double Rainbow Strand
Boom Hoist	1/2-Up	6 X 25	Filler Wire, Regular Lay, IWRC, Double Rainbow Strand
Trip	1/4-Up	6 X 37	Classification, Regular Lay, Fiber Core, or IWRC, Rainbow Strand
Telephone Cable			
Underground Pulling	7/16-1/2 7/16-1/2	8 X 19 6 X 19	Rotation Resistant, IWRC, Double Rainbow Strand (Braden Winches) Classification, Regular Lay, IWRC, Rainbow Strand (Standard Winches)
Trench Hoes			
Inhaul	1/2-1 1/8	6 X 25	Filler Wire, Lang Lay, IWRC, Double Rainbow Strand
Hoist	7/16-Up	6 X 19	Classification, Regular Lay, IWRC Rainbow Strand
Boom Hoist	7/16-Up	6 X 19	Classification, Regular Lay, IWRC Double Rainbow Strand
Water Well & Blast Hole (Special order only)			
Drilling	5/8-3/4 7/8-1	6 X 21 6 X 25	Filler Wire, Left Regular Lay, Fiber Core, Rainbow Strand Filler Wire, Left Regular Lay, Fiber Core, Double Rainbow Strand
Sand	3/8-1/2	6 X 7	Fiber Core, Rainbow Strand
Winches			
Truck	1/2-Up	6 X 37	Classification, IWRC, Double Rainbow Strand
Tractor	1/2-1	6 X 26	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand

Oil Field Cable Tool Drilling	5/8-1 1/8	6 X 21 or 6 X 25	Filler Wire, Left Regular Lay, Fiber Core, Double Rainbow, Strand
Sand, Coring, Swabbing	1/2-5/8	6 X 7	Fiber Core, Rainbow Strand or Galvanized Rainbow Strand
Rotary Drilling	3/4-1	6 X 19 or 6 X 26	Seale Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand
Rotary Drilling	1 1/8-1 1/2	6 X 19	Seale, Regular Lay, IWRC, Double Rainbow Strand
Rod and Tubing	1/2-1 1/8	6 X 26 or 19 X 7	Warrington-Seale, Regular Lay, IWRC, Double Rainbow Strand Rotation Resistant, Double Rainbow Strand
Torpedo	1/8-1/4	5 X 5	Regular Lay, Fiber Core Galvanized Rainbow Strand

