

Figure 43: Shovel Load Jammer

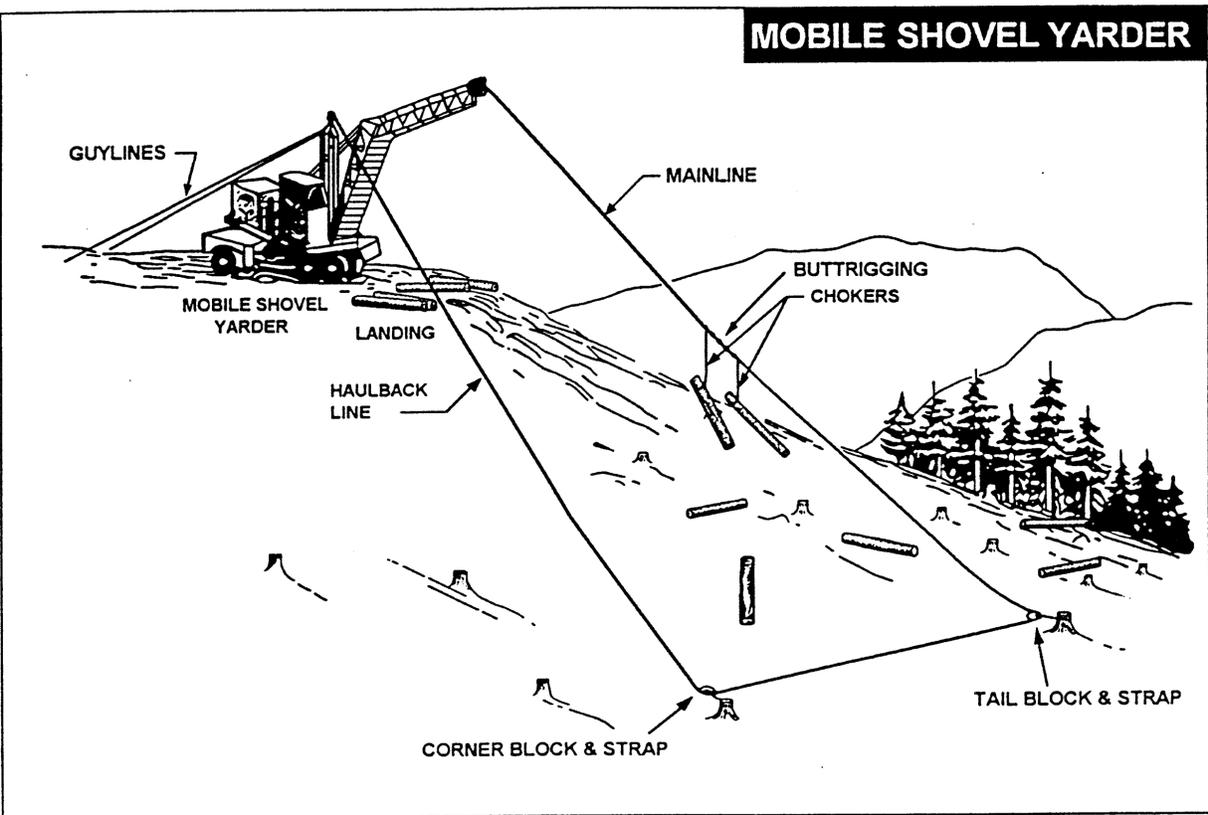


Figure 44: Mobile Shovel Yarder

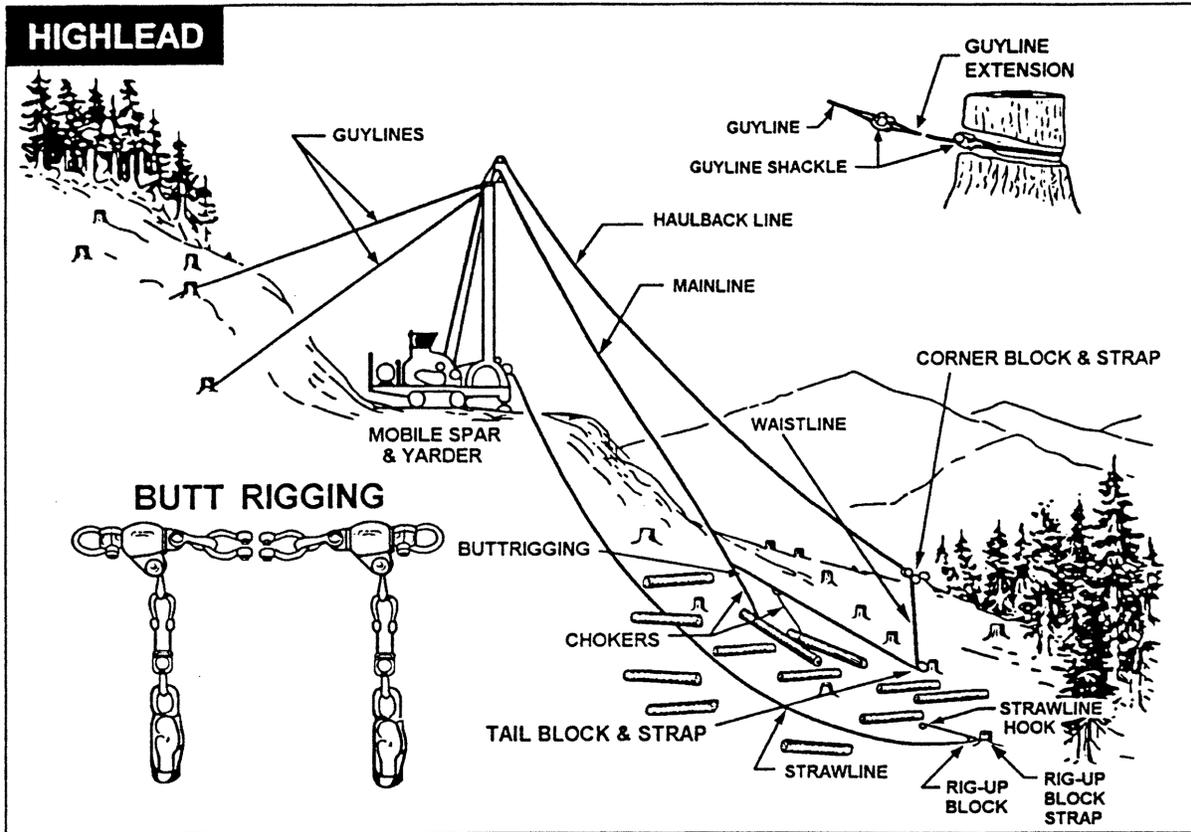


Figure 45: Highlead

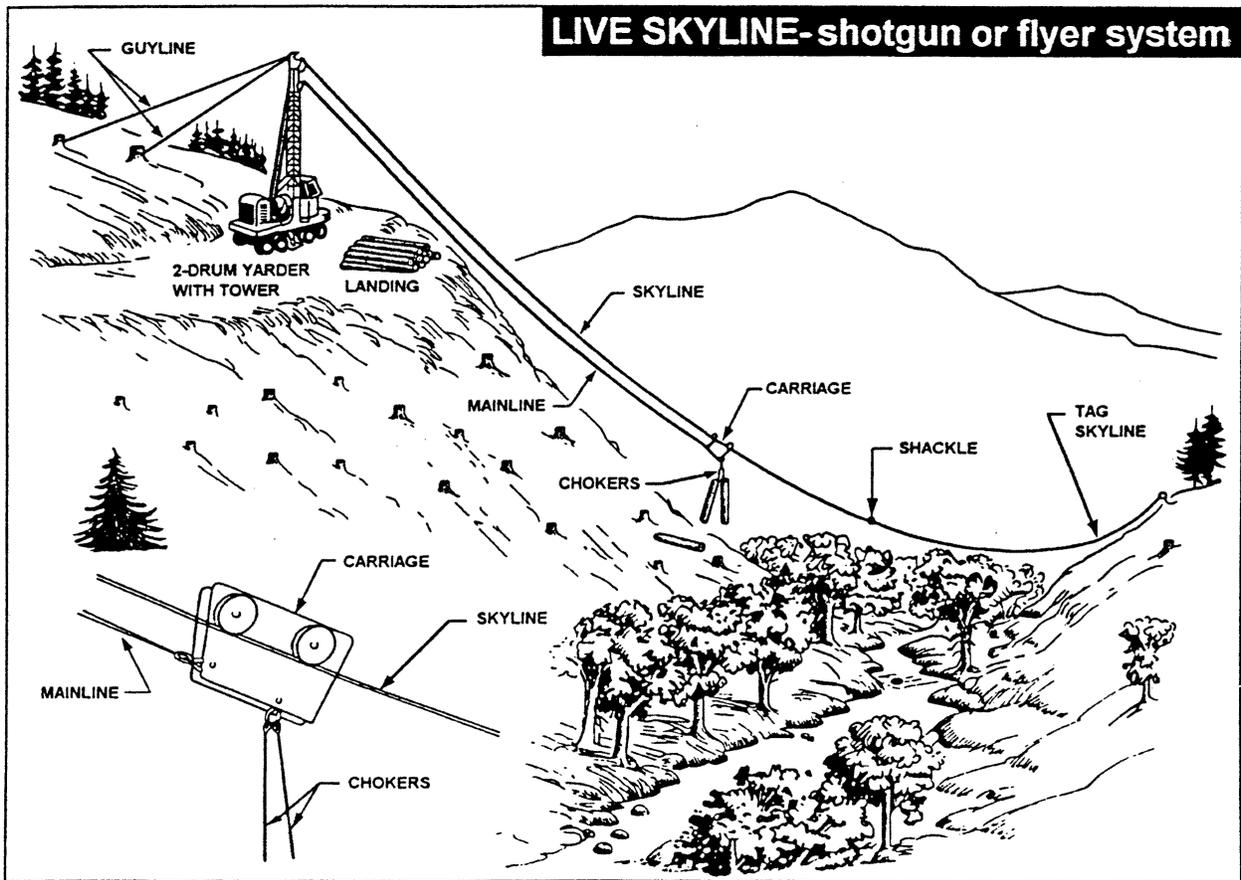


Figure 46: Live Skyline - Shotgun or Flyer System

SLACK LINE SYSTEM

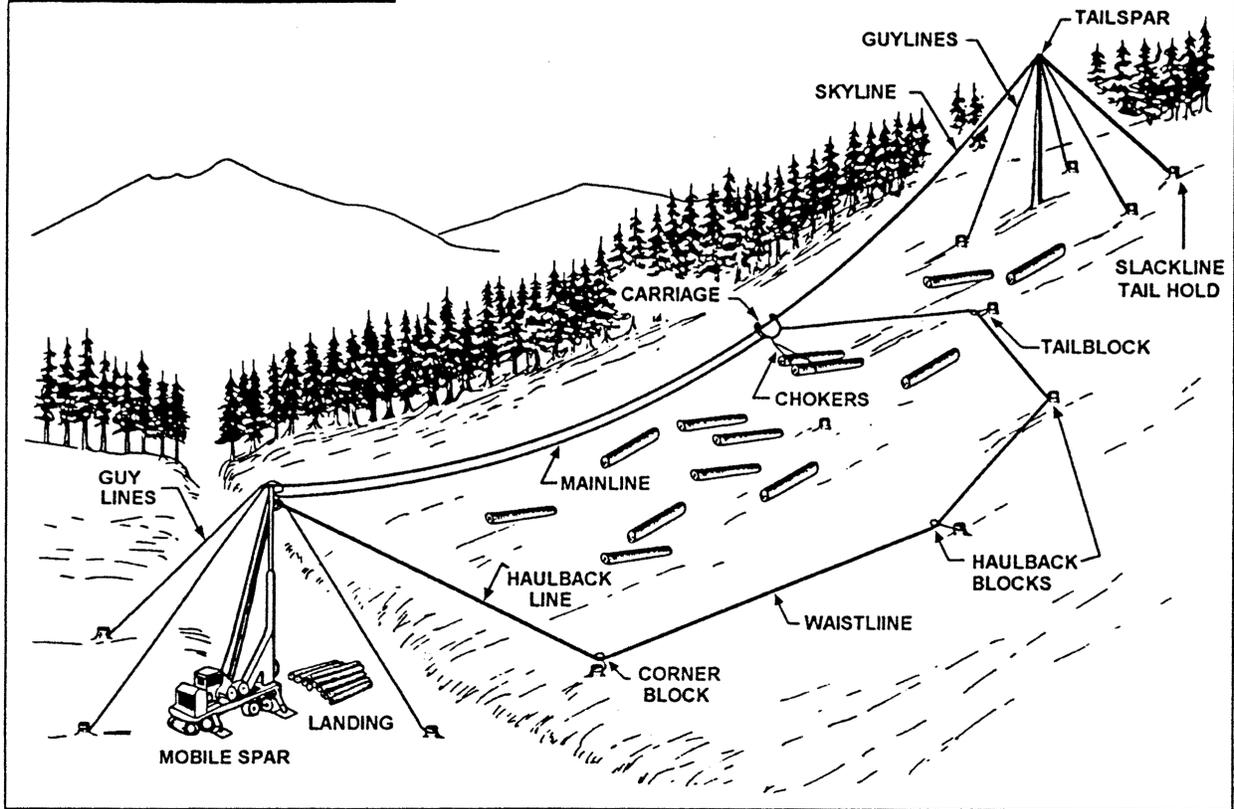


Figure 47: Slack Line System

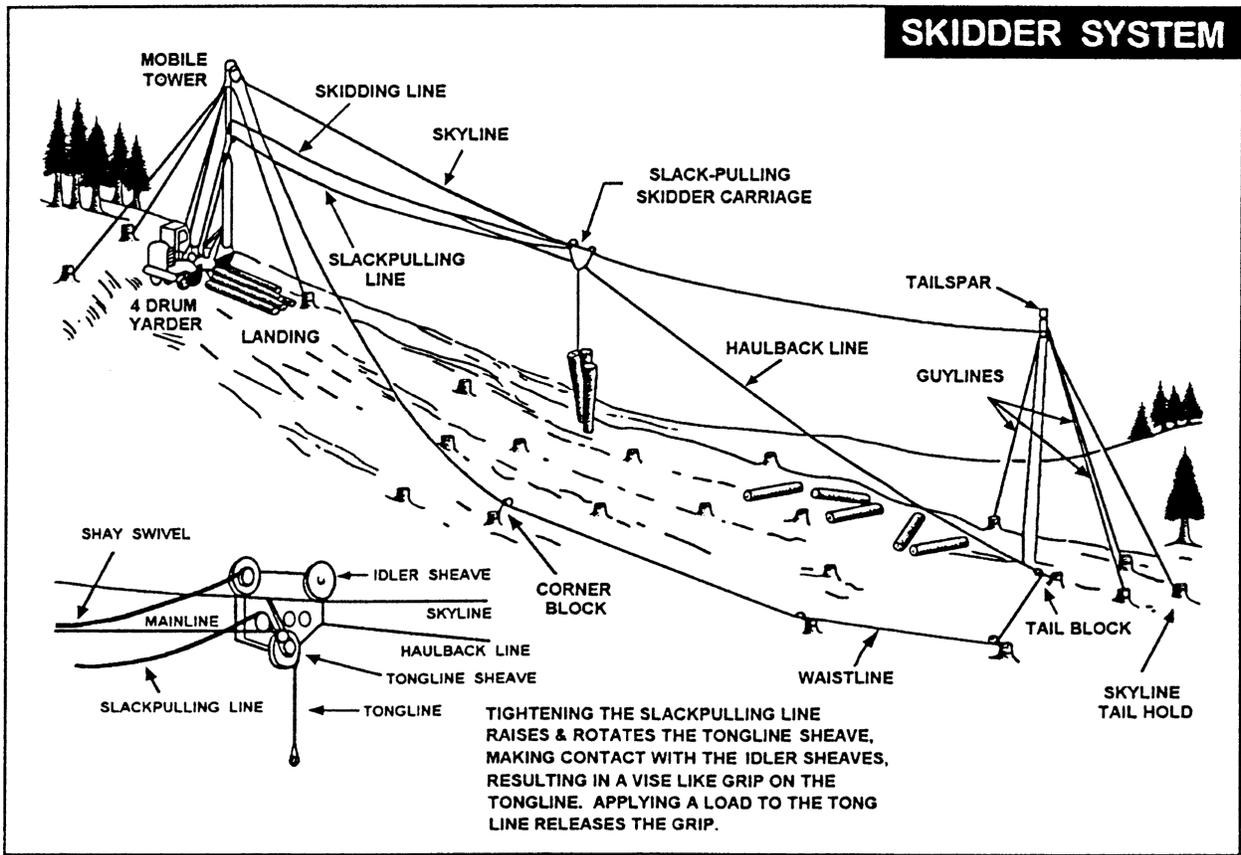


Figure 48: Skidder System

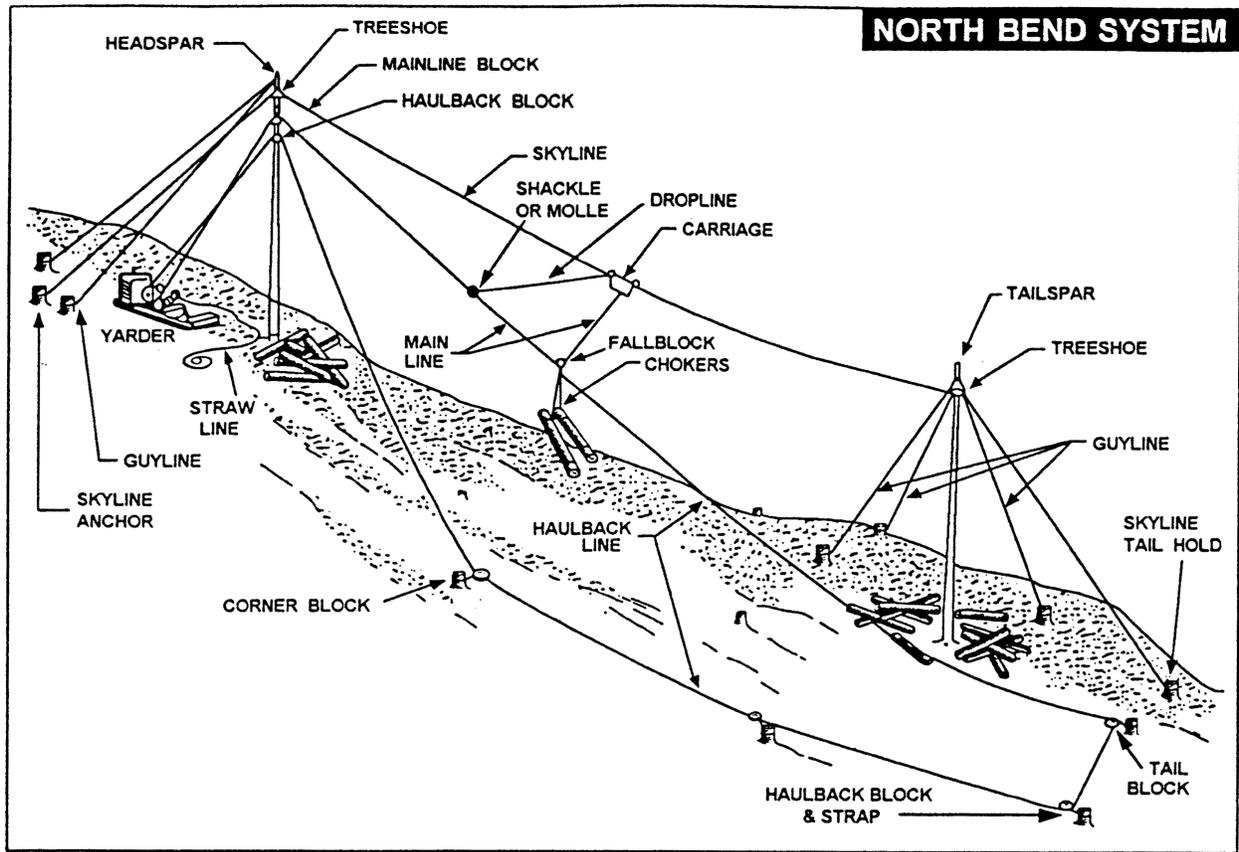


Figure 49: North Bend System

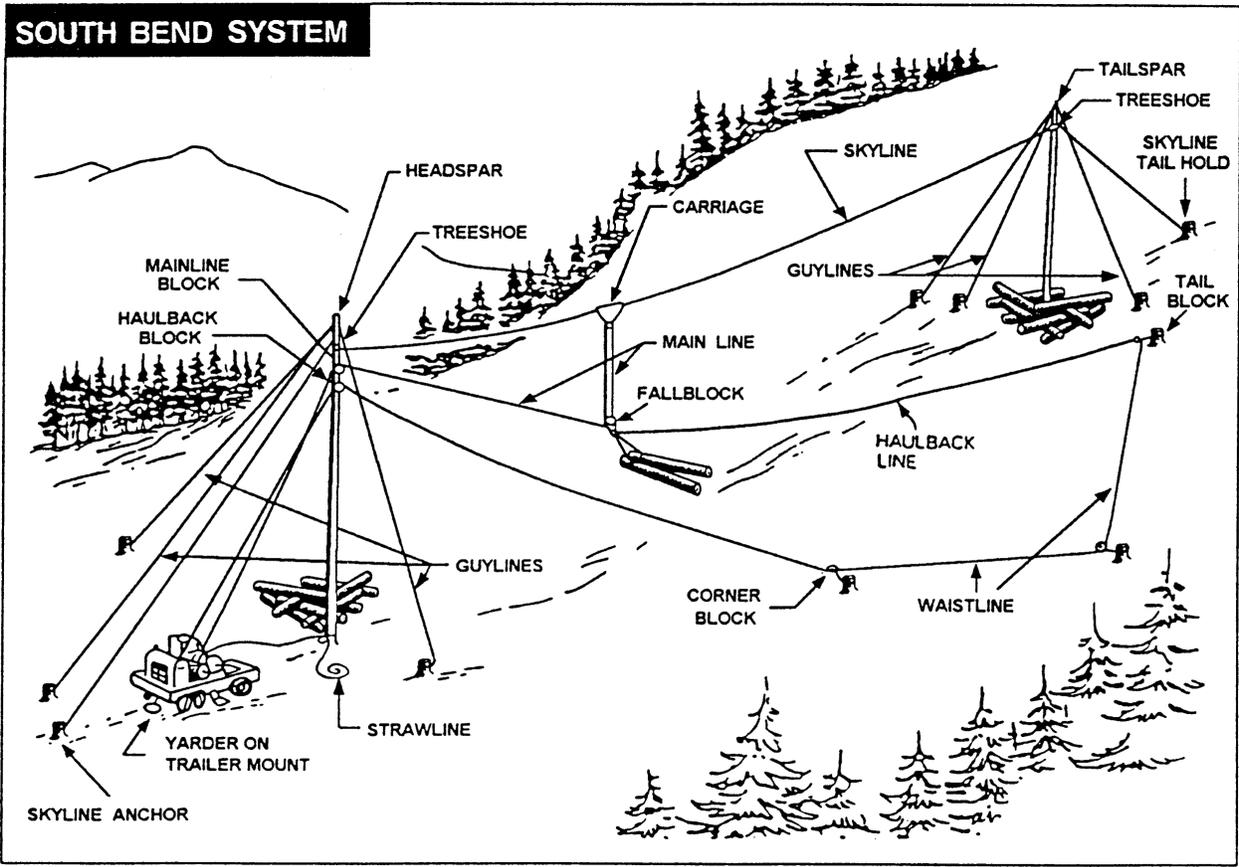


Figure 50: South Bend System

STANDING SKYLINE - RADIO CONTROLLED CARRIAGE

mobile tower

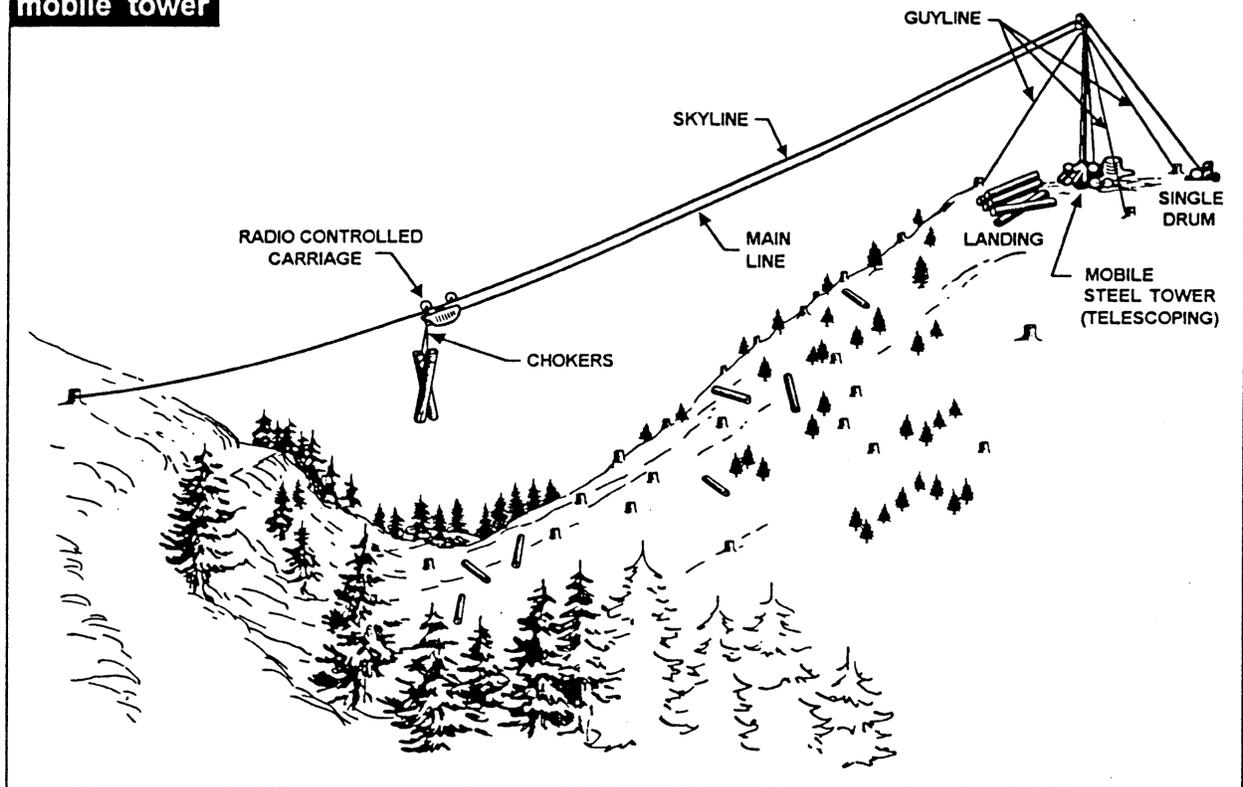


Figure 51: Standing Skyline - Radio Controlled Carriage - Mobile Tower

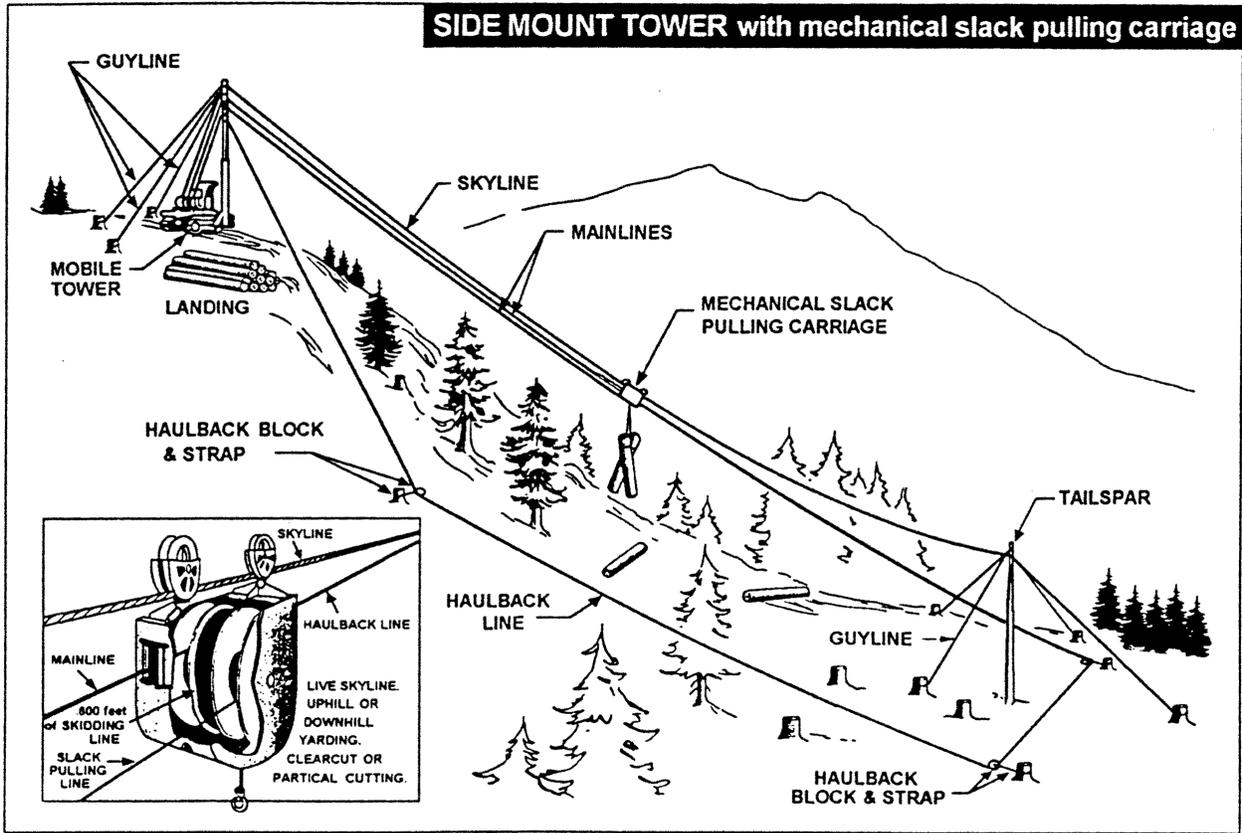


Figure 52: Side Mount Tower with Mechanical Slack Pulling Carriage

PARTIAL CUTTING WITH RUNNING SKYLINE

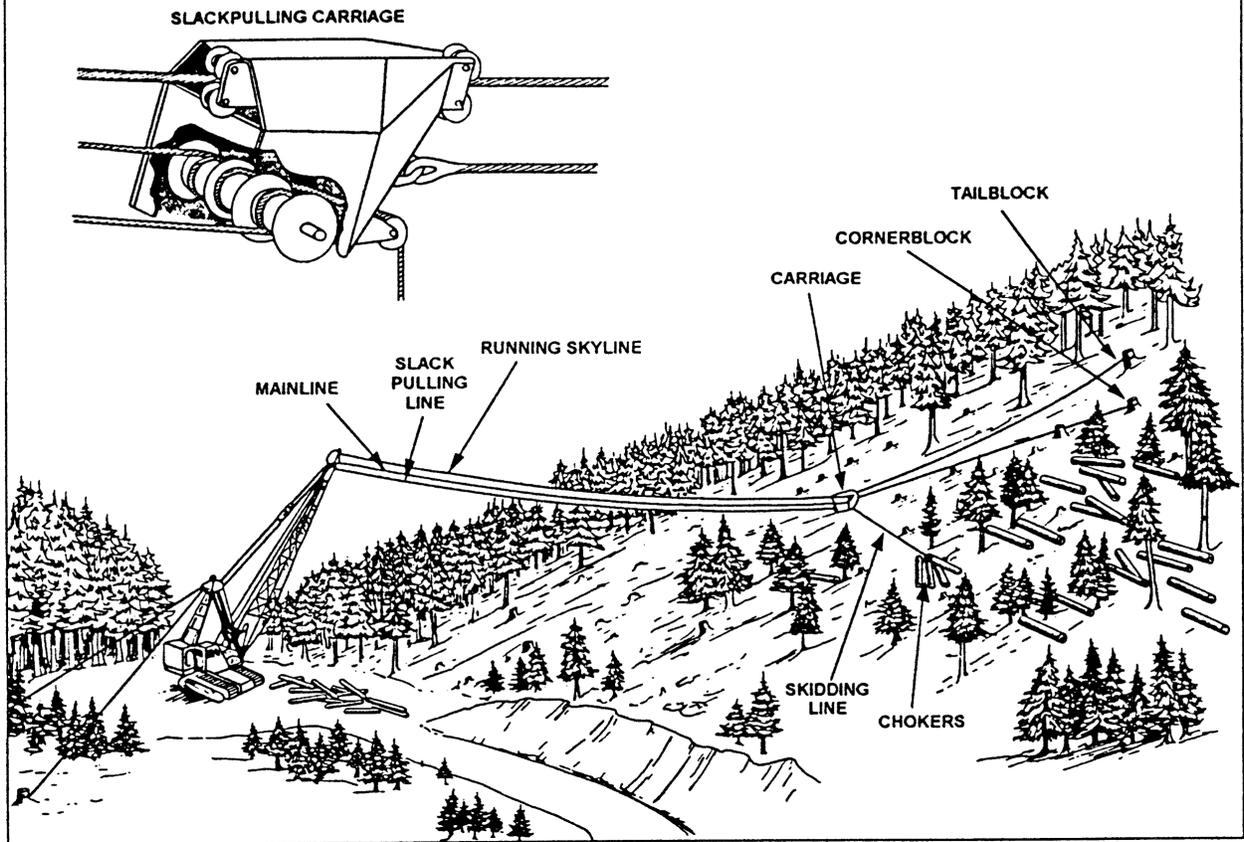


Figure 53: Partial Cutting with Running Skyline

RUNNING SKYLINE with chokers (GRABINSKI)

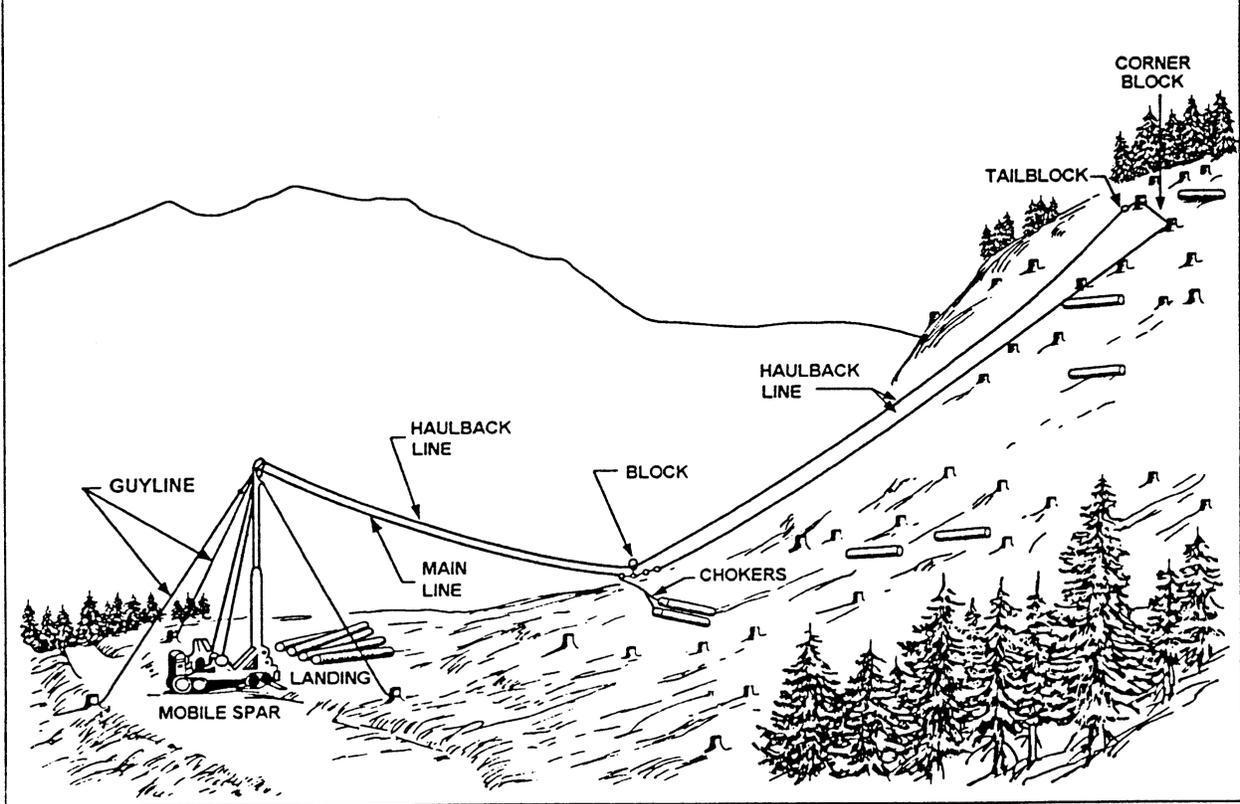


Figure 54: Running Skyline with Chokers (Grabinski)

RUNNING SKYLINE with mechanical grapple

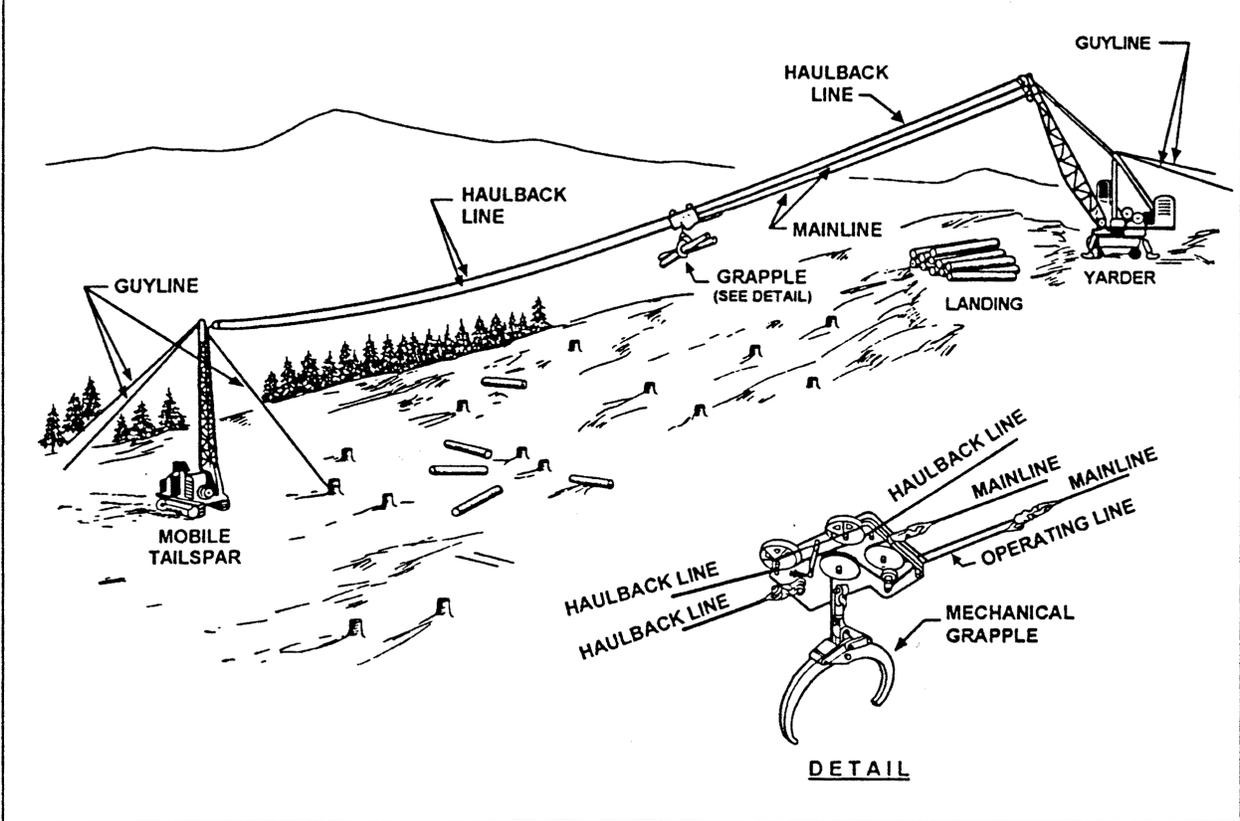


Figure 55: Running Skyline with Mechanical Grapple

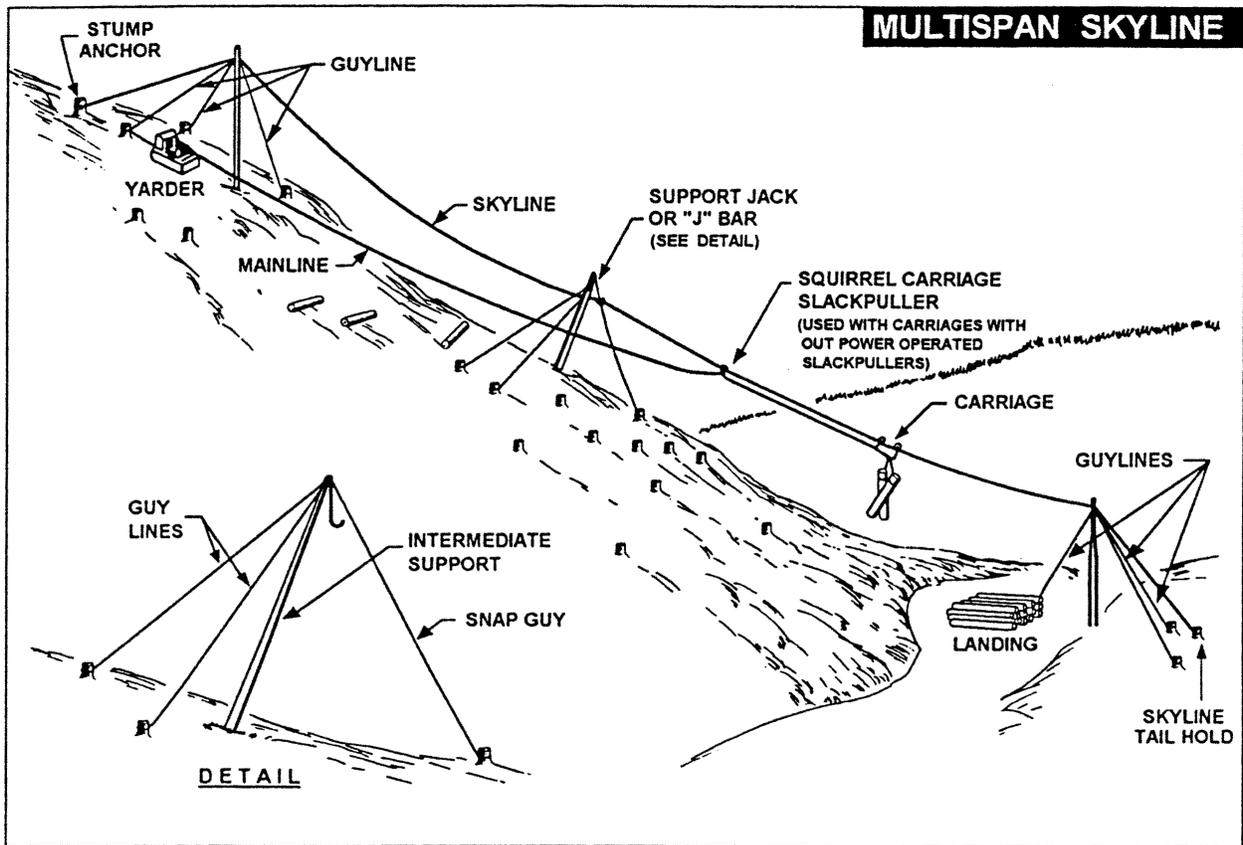


Figure 56: Multi-span Skyline

BALLOON LOGGING - inverted skyline configuration

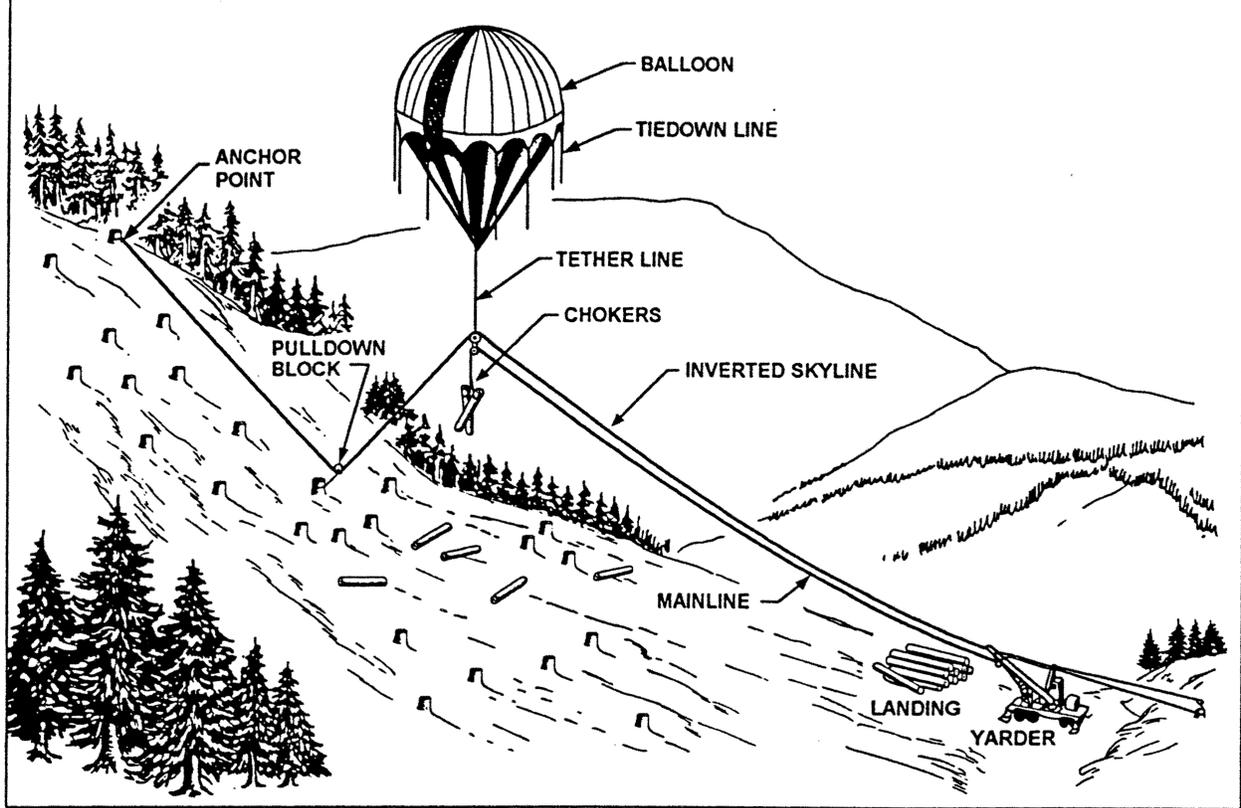


Figure 57: Balloon Logging - Inverted Skyline Configuration

BALLOON LOGGING - haulback configuration

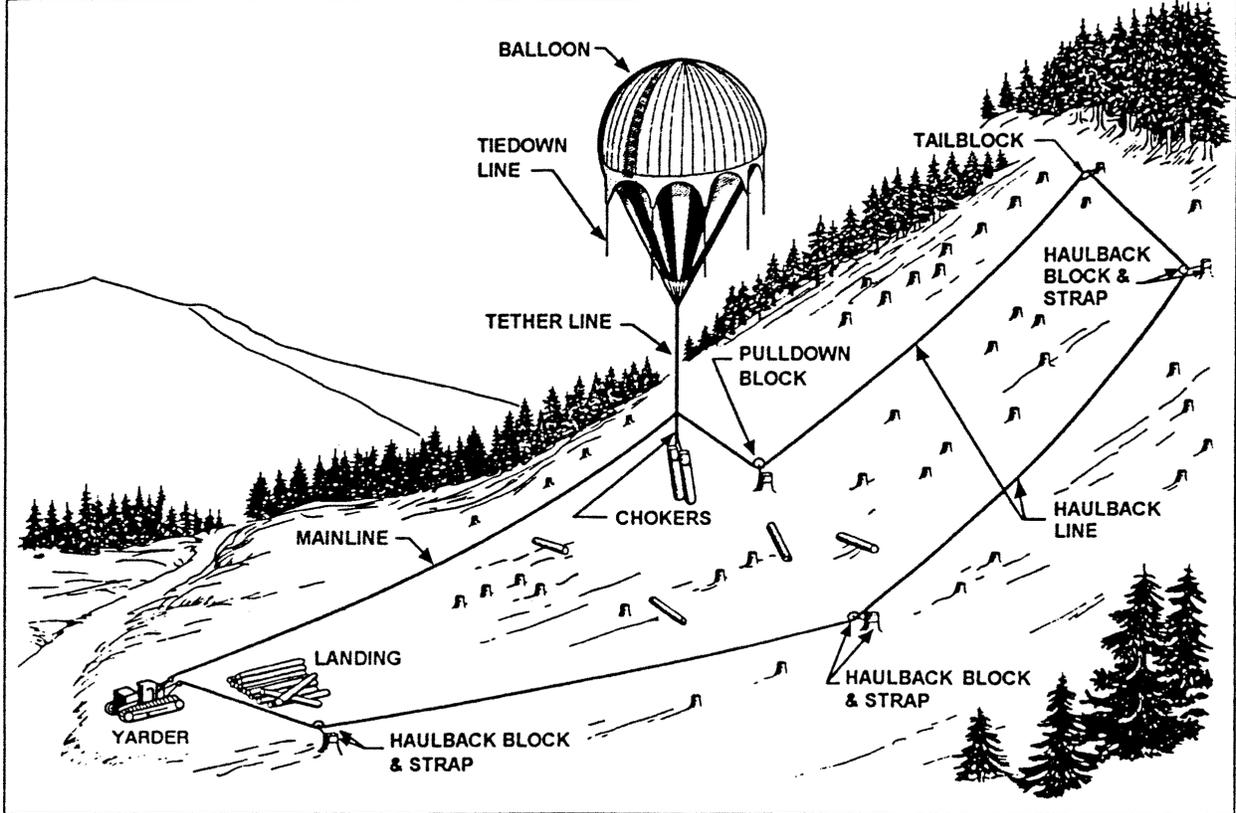


Figure 58: Balloon Logging - Haulback Configuration

[Statutory Authority: RCW 49.17.010, [49.17].040 and [49.17].050. WSR 99-17-117, § 296-54-99013, filed 8/18/99, effective 12/1/99.]