

# General Questionnaire Form



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## Contact Information

Date \_\_\_\_\_

Name / Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

Phone / Fax \_\_\_\_\_

E-mail / Web-site address \_\_\_\_\_

## Information Required for Technical Evaluation

General ground conditions

Density of loose ore (material)		lb/yd <sup>3</sup>	mt/m <sup>3</sup>
Longest travel distance per shift between headings		ft	m
Average grade, if possible, state: (%)			
- Length of grade		ft	m
- Length of level		ft	m
Road conditions / roll resistance	2% (covered road)	3% (gravel road)	4% (poor gravel road)
Drift dimensions:			
- Height		ft	m
- Maximum tramming height		ft	m
- Width		ft	m
- Curve radius		ft	m
Maximum heading:			
- Height		ft	m
- Width		ft	m
Number of shifts per day, operating days per week, hours per shift			
Elevation (above sea level)		ft	m
Temperature inside and outside		° F	° C
Atmospheric humidity in mine			
Ventilation capacity		CFM	m <sup>3</sup> /min.

Does machine have to be lowered through a mine shaft? If yes, what size is shaft opening, hoist capacity?

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Additional information: intended use (basket capacity / dimensions required), mine layout, mine plan enclosed, etc...

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