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Exhaust Pressure:
27.50 inches of mercury
Mounting Position:
Horizontal
Shaft Rotation Direction:
Counterclockwise
Ahead Stage Design:
Reaction
Ahead Rated Horsepower At Specificationified Rpm:
1750 shaft hp at 3023 rpm
Astern Rated Horsepower At Specificationified Rpm:
2000 shaft hp at 2000 rpm
Astern Turbine Location:
Forward end of low pressure turbine
Ahead Reaction Stage Quantity:
7
Ahead Reaction Stage Rotation Blade Row Quantity:
18
Ahead Flow Type:
Single
Astern Stage Design:
Impulse
Astern Rotation Blade Row Quantity:
5
Astern Stationary Blade Row Quantity:
3
Astern Flow Type:
Single
Ahead Initial Steam Gage Pressure:
12.0 pounds per square inch
Astern Initial Steam Gage Pressure:
229.0 pounds per square inch
Ahead Initial Steam Temp:
244.0 degrees fahrenheit
Astern Initial Steam Temp:
397.0 degrees fahrenheit
Lube Oil Cooler Assembled Form:
Separate
Throttle Valve Assembled Form:
Separate
Reference Number Differentiating Characteristics:
A14

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T197-c