



Date _____

Application Data Sheet

(for Multiple Disc Brakes with vehicle parking or emergency stop applications only)

Confidential
You incur no obligation by submitting this data and the non-public information provided will be held in confidence by MICO, Inc.

This data sheet must be completed in its entirety for warranty consideration

Name _____ Title _____
Company _____
Address _____ City _____ State _____ Zip _____
Fax _____ Phone _____ Country _____
Email _____

Are you currently working with a MICO Distributor? Yes No If yes, which one and who is the contact? _____

Estimated Annual Quantity _____

Is this a military application? Yes No If yes, what is the destination country? _____

Is this an underground coal mine application? Yes No

SPECIFICATIONS

Type of vehicle or machine _____ Name and model number _____

Gross vehicle weight _____ Empty vehicle weight _____

Weight distribution loaded: front _____ or % rear _____ or %

Weight distribution empty: front _____ or % rear _____ or %

Wheelbase _____ Center of gravity (vertical) _____ loaded _____ empty _____

Rolling radius: front _____ rear _____

Gearbox manufacturer and model number _____ Gearbox ratio _____ Total axle ratio _____

Maximum loaded speed (level) _____ Maximum grade in favor of load _____ %

Number of brakes per machine _____ Location of brakes _____

Minimum release pressure available _____ Maximum pressure seen at brakes _____

Motor manufacturer and model number _____ Maximum torque _____

Drive through requirement Yes No Comments _____

Is this application required to conform with recommended practices or standards, if so which ones? _____

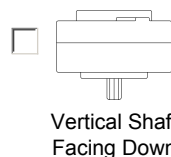
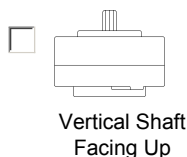
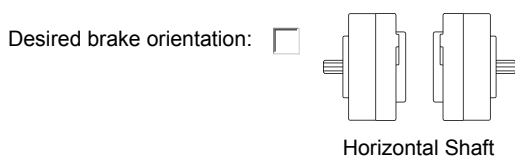
BRAKE MOUNTING REQUIREMENTS

Brake input side Mounting pilot SAE callout A B C D E M

Brake output side Mounting pilot SAE callout A B C D M

Brake input side spline shaft SAE designation _____ Internal External

Brake output side spline shaft SAE designation _____ Internal External



Other desired options _____

Comments

Proposals will be made on the basis of the information provided. Subsequent customer engineering changes affecting the above could make our proposal invalid.

NOTICE

Component and system recommendations made by MICO, Inc. are based on information supplied by you. MICO, Inc. does not independently confirm or test information supplied, or test the applicability of components or system recommendations. All recommendations are based on theoretical application of MICO Products based on the information you provide. Actual results may vary based on actual use conditions or inaccuracies in provided information. You must finally accept and approve recommended components and systems after you test the performance of the recommended system and components in actual applications for which the system was designed and in which it is operated. MICO, Inc. reserves the right to reject any orders for components and systems not so accepted and approved. No component or system recommendation is intended to be or shall be construed as an express warranty by MICO, Inc. All MICO Products and services are sold and provided subject to the MICO Warranties set forth at www.mico.com in effect on the date of sale or supply.

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Innovative Braking and Controls Worldwide

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