



Distributed by:



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Date _____

Application Data Sheet

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

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 _____

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 _____

NOTICE

Component and system recommendations made by MICO, Incorporated are based on information supplied by potential user and/or system designer. The potential user and/or designer must make final acceptance and approval of components and system after testing performance on an actual application for which system was designed.

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Innovative Braking and Controls Worldwide

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