Mor/ryde Tandem Axle IS/LRE/RE/IRE Pre Installation Qualification
(Unit should be completed for recorded measurements) MOR/ryde RE/IRE system is designed for straight axles w/double eye 1-3/4" wide x 26" long leaf springs
Customer Name Phone
Coach Brand and Model E-mail
Model Year Gross Axle Weight Rating (GAWR) 5,200#, 6000# or 7000# (Circle one)
Is the frame Painted, Powder Coated, or E—Coated? (Circle one)
Record all measured linear dimensions in inches.
Type of Frame Rail (Check one) Rectangular "I" Beam "C" Frame
Rectangular Tube Tube
"I" Beam H H
"C" Channel
Other W - W - W - W -
Frame Height H = Frame Width W = Spring Hanger Spread SH =
"SH"
"WB" ———————————————————————————————————
FRAME / "J" - 1"T"
Axle Frame
Spring Hanger Axle
\ \ \ \ Spring Hanger= / \ \ \ Tire
(Side View) (End View)
Top of axle tube to bottom of frame "D" Dimension = Hanger "F" = Hanger "G" =
Wheel Base "WB" =; Distance from outside edge of frame to tire side wall "T"= Clearance between top of tire and bottom of Wheelwell "J" =
Tiso Track "TT"
Tire Diameter "TD"=
Frame $_{\Gamma}$ Axle $_{\Gamma}$ Frame Width "FW"= $_{\Gamma}$
"TD" Spring Seat Centers "SC" = (Shapkle Plate)
Tire (End View) Wheel Rim Offset = (Shackle Plate)
-\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Vertical distance between holes on Equalizer "A" =; Horizontal distance "B" =
Is the axle above the leaf spring? Yes No
Are Spring Eye Bolts equipped with grease zerks? Yes No
Shocks? Yes No Mounted— Inboard Outboard (Equalizer)
Inspectors Name Date RE153-002 REV C (03/16/06)