

# ORDERING GUIDE - OEM

## ULX40 TANDEM SLIDE SUSPENSIONS

USA  
SAF-HOLLAND, Inc.  
800.876.3929

CANADA  
SAF-HOLLAND, Canada Ltd.  
519.537.2366



### Ordering Guide Information: **PLEASE DOWNLOAD THIS FORM BEFORE COMPLETING.**

This form is designed to collect all necessary information about the suspension application requirements to help determine the appropriate configuration for the trailer build.

If you have any questions regarding this document, please feel free to contact SAF-HOLLAND Customer Service at 1.800.876.3929.

- Please complete all of the information requested on this ordering guide by filling in all appropriate fields.
- After submitting, print a copy of this ordering guide for your records, by clicking the **"PRINT FORM"** button.
- To clear the form, click the **"CLEAR FORM"** button.

### How-To Submit This Ordering Guide:

Submit completed ordering guide by clicking the "SUBMIT TO" button next to one of our SAF-HOLLAND ordering specialists.

USA

US SALES

CANADA

JIM VISSER

## 1. GENERAL INFORMATION

### CUSTOMER INFORMATION - VEHICLE MANUFACTURER

Date:

Company Name:

Street Address:

City:

Telephone:

Fax:

Contact Name:

State/Prov.:

Zip/Postal Code:

E-Mail:

### END USER INFORMATION - FLEET

Company Name:

Street Address:

City:

Telephone:

Fax:

Contact Name:

State/Prov.:

Zip/Postal Code:

E-Mail:

## 2. SUSPENSION CONFIGURATION

### SLIDER/SUSPENSION INFORMATION

Axle Arrangement: Tandem

Slider Model: Standard

Axle Spread: 49"

Slider Pin Extractor: QwikRelease™ Air Release

Tank Bracket Attachments: Yes No

Ride Height<sup>3</sup>:

Slide Box Coating: Black Armour™ Galvanized

Box Height: 8" Nominal 10" Nominal

Box Width: 42" 48" 54"

Body Rail Style: 1.375" x 6" Outside Shim  
1.625" x 4" Outside Shim  
1.375" x 6" Inside Shim

Pin Configuration: 12" Spacing 72" Spacing

Spring Type: SAF Composite - Standard  
Steel Spring (Fill in Type)  
OEM Sourced

### 2.1 AXLE CONFIGURATION - DRUM BRAKES

#### **Drum Brakes - Complete Only If Required**

For Disc Brakes, skip Section 2.1 and go to Section 2.2

#### WHEEL END OPTIONS

Spindle:	Tapered	Parallel	
Brake Size:	16.5" x 7"	16.5" x 8.62"	12.25" x 7.5"
Desired Brake Rating:	20k	23k	
Brake Shoe/Lining:	SAF® Standard Extended Life Linings		
S-Cam:	28 Spline Standard		
Cam Enclosures:	Yes	No	
Braked Only:	STOP! Go to <b>Section 3</b>		
Fully Dressed:	Continue to Complete Section (16.5" x 7" only)		
Rim Configuration:	Dual	Wide Base Single (WBS)	
Wheel Material:	Aluminum	Steel	Steel/Aluminum
ABS Sensor <sup>1</sup> :	2S/1M	4S/2M	None
Hubcap Type:	Standard Bolt-On		

Lube Type:	Semi-Fluid Grease (NLGI 00)	75/90 Synthetic Oil
Tire Brand/Size:		
Dust Shields:	Yes	No
Fasteners per Wheel End:	2 Ship Nuts to Hold Drum in Place	
Hub + Drum:	Standard	Lightweight
Spindle Nut:	Zip-Torq®	
Bearing:	Standard	
Brake Chamber + Slack Adjuster	Standard 30/30, 2.5" Stroke with 5.5" Slack	None
Hub Style:	Hub Piloted	
Seal:	Standard Spindle Mount	
Wheel Nuts:	Yes, in Bag	None

### 2.2 AXLE CONFIGURATION - DISC BRAKES

#### **SAF Disc Brakes - Complete Only If Required**

For Drum Brakes, go to Section 2.1

#### WHEEL END OPTIONS

Model:	P89 (5 Yr. Warranty)	P89 Plus (7 Yr. Warranty)	
Spindle:	Parallel	Tapered (P89 Only)	
Brake Rating:	20k	23k	25k
Rim Size:	22.5"	24.5"	
Rim Configuration:	Dual	Wide Base Single (WBS)	
Rim Brand / Type <sup>2</sup> :			
Wheel Material:	Aluminum	Steel	Steel/Aluminum

ABS System:	2S/1M (P89 Only)	4S/2M
Lube Type (P89 only):	70/90 Synthetic Oil	Semi-Fluid Grease (NLGI 00)
Dust Shields:	Yes - (Not available on WBS)	No
Hubcap Type:	Standard Bolt-On	
Tire Brand/Size:		
Wheel Nuts:	Yes, in Bag	None

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### 3. TIRE INFLATION OPTIONS:

- 1 - No Tire Inflation/Axle Hole - Drilling
- 2 - Drilled/Tapped Only: 1-Hole, Center
- 3 - Axle Prep Only: MTIS (PSI) w/ ThermalERT™ (WITH PLUG/STATOR)
- 4 - Complete System: Tire Pilot Plus (TPP)  
**(Fill out Pressure Setting Options)**

If Options 1, 2 or 3 were selected: **Complete**

### TIRE PILOT PLUS (TPP) OPTIONS:

Pressure Setting:	85 PSI	105 PSI
	90 PSI	110 PSI
	95 PSI	115 PSI
	100 PSI	120 PSI

<sup>1</sup> Standard ABS Sensor is 400mm Lead Length.

<sup>2</sup> WARNING: Rim design and/or valve stem configuration may interfere with the air disc brake caliper and cause component damage which could result in the loss of vehicle control causing serious injury or death. Use only rim designs and valve stem configurations that provide proper running clearance (see document XL-SA10070WI). Please check with rim supplier or consult SAF-HOLLAND's application engineering team for assistance.

<sup>3</sup> Ride Height is the nominal unloaded distance from the center line of the axle to the bottom of the slide box. It is recommended that a minimum of 4-1/2" of vertical clearance be maintained above the tires with the trailer in an unloaded condition.

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