# **DURA BIKE LOCKER 3-PART SPECIFICATION**

# **PART 1 – GENERAL**

* 1. **SUMMARY**
1. **This section includes:**
2. Standard Bike Repair Station
	1. **QUALITY ASSURANCE**
3. **Installer Qualifications:** An experienced installer who is familiar with concrete anchoring and has completed installation of similar bicycle racks.
4. **Manufacturer Qualifications:** Experienced in manufacturing, finishing, and distributing bicycle parking products as specified.
5. **Source Limitations:** For consistent appearance and physical performance as it relates to product, finish, shape, quality, and lead time; obtain each product from Dura Bike Locker.
6. **Product Options:** Drawings indicate size, shape, finish, and mounting. Product options and quantities must be selected prior to quoting or ordering.
	1. **SUBMITTALS**
7. **Product Data:** Includes product specifications such as materials, mounting, and finish.
8. **Drawings:** Shows details including dimensions, materials, and other options for each product.
9. **Samples:** Finish samples will be provided upon request.
10. **Operating and Maintenance:** Includes the recommended maintenance and repair recommendations for the specified product.
	1. **DELIVERY, STORAGE AND HANDLING**
11. Upon product delivery and BOL receipt, inspect for damage and ensure the quantities match the packing slip. Report any damage or missing parts within 24.
12. Store product(s) in original undamaged packaging and containers until ready for installation.
13. Handle product(s) with care to prevent any finish or material damage.
	1. **WARRANTY**
14. Bicycle racks carry a one-year manufacturer’s limited warranty against defects in materials and workmanship. The warranty period begins on the date of delivery.

# **PART 2 - PRODUCTS**

* 1. **ACCEPTABLE MANUFACTURERS**
1. Dura Bike Locker, a division of Hannan Specialties, Inc. 3790 Bradview Dr., Sacramento, CA 95827| sales@durabikelocker.com | 800-722-BIKE (2453)
	1. **MATERIALS**
2. Public Work Stand
	1. Main Body and hanger: 2” DOM Tubing, .25” steel plate, Polyethylene sleeve.
	2. Tool tethers: 3/16” stainless steel cable
	3. Tools
		1. Phillips screwdriver with swivel
		2. Flat blade screwdriver with swivel
		3. Steel core tire lever (qty 2.)
		4. Headset wrench
		5. Pedal wrench
		6. 8/10mm cone wrench
		7. 9/11mm cone wrench
		8. Torx T25 wrench
		9. 2.5, 3, 4, 5, 6, 8mm Hex keys
3. Public Tool Box
	1. Main Body: 7 gauge steel plate
	2. Tool tethers: 3/16” stainless steel cable
	3. Tools
		1. Phillips screwdriver with swivel
		2. Flat blade screwdriver with swivel
		3. Steel core tire lever (qty 2.)
		4. Headset wrench
		5. Pedal wrench
		6. 8/10mm cone wrench
		7. 9/11mm cone wrench
		8. Torx T25 wrench
		9. 2.5, 3, 4, 5, 6, 8mm Hex keys
4. Wheel Chock
	1. Main Body: ¼” steel plate
	2. **FINISHES**
5. A hot-dipped galvanized finish: performed after fabrication is standard.
6. Powdercoat finish: TGIC UV resistant Powdercoat. For powder coated/ painted repair stations, the following specifications are required: Part is prepared for painting with hard sandblasting. An epoxy primer is electrostatically applied. A final TGIC, UV resistant polyester powder coat is applied. Final coating thickness shall be no less than 6 mils.
	1. **Planning**
7. Follow setbacks and space use in accordance with manufacturer's site layout document.

**PART 3 - EXECUTION**

**3.1 EXAMINATION**

Examine footprint to ensure conditions are adequate per architect specifications and plans. Do not proceed with installation if conditions are not adequate for install. Notify project manager if conditions are unsatisfactory.

**3.2 PREPARATION**

Make sure the location of the racks is flat, level, square, accurate for alignment, and correctly located for the installation of bicycle racks.

**3.3 INSTALLATION**

1. *Surface Mount*
2. *In Ground Mount*

**3.4 QUOTING**

1. **Product specification:**Make sure the product item, finish options, fasteners, and expected lead time have been included in estimate.
2. **Pricing:**Estimates are good for 30 days; contact a Dura Bike Locker representative for a current pricing.

**3.5 FREIGHT**

1. In most cases products ships LTL and in some cases may ship UPS, dependent on products and quantity. All shipments must be inspected for damage and counts within 24 hours off arrival. Call Dura Bike Locker at 1-800-722-2453 for all freight quotes or to file a shipping claim based on product receipt.

**3.6 PURCHASING**

1. *Product specification:* Make sure the product item, finish options, fasteners, and expected lead time have been included in estimate.
2. *Pricing:* Estimates are good for 45 days; contact a Ground Control Systems representative for a current price list if estimate has expired.
3. *Placing an order:* You can order via phone 1-800-722-7425; email – info@durabikelocker.com. Or, if submitting purchase orders, mail to: 3790 Bradview Dr., Sacramento, CA 95827