



*RATES FOR THE KIRSTEN WIND TUNNEL (8' BY 12')*

<b>Firm Fixed Pricing Rate Guide</b>		
<b>Rates effective Oct.1, 2022</b>		
<b>Description</b>	<b>UoM</b>	<b>Rate</b>
<b>Weekday, Regular Occupancy 7:30 a.m. to 5:30 p.m.</b>  Full-Service, Contracted Wind Tunnel Regular Occupancy. No distinction between wind-on and wind-off. No distinction between data collection, model installation/extraction, or model changes. 9-hour daily minimum.	Hour	\$ 820.00
<b>Overtime Occupancy</b>  Full-Service, Contracted Wind Tunnel Occupancy, unplanned. After contracted shift or on weekends and holidays. No distinction between wind-on and wind-off.	Hour	\$ 945.00
<b>Idle Time</b>  Wind-Off. Missed reserved occupancy or down time due to things under customer control during which UWAL personnel provide no support. Idle Time during Occupancy must be formally requested by Customer authorized person and arranged with UWAL management.	Day	\$ 4,400.00
<b>Engineering Pre/Post-Test Services</b>  Staff labor when not part of Wind Tunnel Occupancy, beyond the scope of typical planning pre- and post-test support.	Hour	\$ 158.00
<b>Machinist Services</b>  Subject to availability.	Hour	\$ 158.00
<b>EPS Setup and Usage</b>  Electronic Pressure Scanning system flat fee per wind tunnel test covering consecutive days. Note that EPS Usage, while included in the fee, includes calibrations, venting, phase	Per Entry	\$ 2,500.00

checks, and other EPS tasks that take time during which Regular Occupancy rate applies. Must be arranged in advance with UWAL management.		
<p><b>Internal F/M Balances Setup and Usage</b></p> <p>ATI Force/Moment equipment flat fee per wind tunnel test covering consecutive days. Must be arranged in advance with UWAL management.</p>	Per Entry	\$ 2,500.00
<p><b>DC Power Supply Setup and Usage</b></p> <p>Up to 40kW at 48-196 VDC power. Must be arranged in advance with UWAL management.</p>	Per Entry	\$ 2,500.00
<p><b>High-Pressure Air Setup and Usage</b></p> <p>Use of blowing strut and high-pressure air system. Must be arranged in advance with UWAL management. May require additional occupancy time for installation.</p>	Per Entry	\$ 2,500.00
<p><b>Formal Test Report</b></p> <p>Traditional style including electronic version and shipping costs of up to two copies.</p>	Per Entry	\$ 420.00
<p><b>Parking in KWT Lot</b></p> <p>In addition to the two included daily permits, up to two extra permits may be requested per day.</p>	Daily Permit	\$ 18.75
<p><b>Misc. Customer Requests</b></p> <p>Trip dots, special order consumables, extra parking, etc. charged on UWAL-KWT invoices during Occupancy for customer convenience will be billed at UWAL's cost including WA sales tax (currently 10.1%), no mark-up.</p>	Item	\$ At Cost