



P.O. Box 370  
 3810 34th Street  
 MOLINE, ILLINOIS 61268-0370  
 Ph. (309) 764-3515  
 Fax (309)762-3920

# Challenger Light Sport EL-65 & ES-65

January 2016

**Customer:**

Name: \_\_\_\_\_  
 address: \_\_\_\_\_  
 \_\_\_\_\_  
 Phone #: \_\_\_\_\_ Zip: \_\_\_\_\_

**Dealer:**

Name: \_\_\_\_\_  
 address: \_\_\_\_\_  
 \_\_\_\_\_  
 Phne#: \_\_\_\_\_ Zip: \_\_\_\_\_

order date: \_\_\_\_\_

SHIP TO: Dealer: \_\_\_\_\_  
 Customer: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Cust. P.U. \_\_\_\_\_

If other list name, address & phone# below

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**CHALLENGER Light Sport EL-65 & ES-65**

\$29,975.00 \$ \_\_\_\_\_

**Full Kit Includes:**

Rotax 582 65 HP DC, DCDI with oil injection including  
 Muffler system, Motor mount with hardware, 2.6 to 1  
 Reduction Drive & 3 Blade Warp Drive Prop, Electric starter,  
 Radiator Package with muffler bracket,  
 Throttle assy. w/ 3way splitter, Dual Choke Cables,  
 Instrument package with ASI, ALT, Compass, Slip Indicator,  
 Tachometer, Water temp. w/ sender, Dual CHT  
 & Dual EGT w/ senders & instrument panel  
 3 - 6"Alum. Wheels and tires, 6" Front fork assy.,  
 Mechanical Brakes Complete, Standard Gear legs,  
 Drag cables, Gear Leg Cross Cables, Gear leg Inserts,  
 Fiberglass Nose Cone with hardware, 2 pc. Center Gap  
 Cover, Streamlined Strut (lift) & Gear leg Fairings,  
 Shoulder Harness (2), Flaperon Assy.w/ differential bell cranks,  
 Rudder stop assy., 10 Gallon Fuel Tank Assy., fuel shut off valve,  
 Heavy load saddle kit, XL Taller Tail Section with larger tail posts,  
 XL Side Rails, Door kit complete, CLEAR OR TINTED Lexan,  
 Fabric & Hardware

Additions	\$ _____
Sub-total	\$ _____
Discount ( if any )	\$ _____
Sub-total	\$ _____
Sales Tax (IL. Only)	\$ _____
Total	\$ _____
50% Deposit	\$ _____
Balance Due	\$ _____

\*\*\* Less Paint and Battery

\*\*\* 25% Cancellation Fee

**We accept Money Orders, Cashier's Check,  
 Company Check & Bank Wire Transfers for Deposits  
 & Balances, Personal check for Deposit ONLY.**

**Prices are F.O.B. Moline, IL., Shipping & Handling charges will be determined the day of shipping.**

**\*\* ALL Prices are subject to change without notice\*\***

**\*\* PROJECTED Shipping dates are subject to change without notice\*\***

ILLINOIS residents & out of state customer pick-ups must pay 6.75% Sales tax. Others must check their state tax laws.

**CHALLENGER EL-65 & ES-65 UPGRADES**

New Style Center Main Fuselage Weldment.....	add	\$ 225.00	_____
New Style Solid Spring Aluminum Gear Legs.....	add	\$ 75.00	_____
New Style Fiberglass Gear Leg Fairing's.....	add	\$ 193.00	_____
Hegar Hydraulic Brakes w/ 3- 6" Alum. Wheels & Tires.....	add	\$ 594.00	_____
Jury Strut & Horizontal Strut Fairing's ( set of 6 - 4 ft. pieces).....	add	\$ 167.00	_____
Metal Instrument Panel w/ holes drilled and Hdwr.....	add	\$ 158.00	_____
Fiberglass Wing Tips and Boxed tip Kit 2 Place only.....	add	\$ 660.00	_____
17 Gallon Aluminum Fuel tank complete.....	add	\$ 638.00	_____
Cabin heater for Rotax 582.....	add	\$ 782.00	_____
Radiator Louvers Top for Rotax 582.....	add	\$ 376.00	_____
Radiator Louvers Bottom for Rotax 582 (winter).....	add	\$ 241.00	_____
Warp Drive Prop Nickel Leading Edge Protection.....\$90.00 per blade.....	add	\$ 270.00	_____
Warp Drive Prop HP-L Aluminum Hub.....	add	\$ 348.00	_____
Warp Drive Prop Tapered Tips (cruise Prop).....\$90.00 per blade.....	add	\$ 270.00	_____
Fiberglass Wheel Pants, 3 -- 6" per set .....	add	\$ 507.00	_____

TOTAL of UPGRADES \$ \_\_\_\_\_

(enter here and on reverse side)

**All prices F.O.B. Moline, IL / NO C.O.D.'s**  
**Prices subject to change without notice**  
**\*\*Shipping dates are only Projected**  
**dates and subject to change.\*\***

**Quad City Aircraft Corp.**  
**3810 34th Street**  
**Moline, IL 61265**      **MAILING ADDRESS:**  
**(309) 764-3515**      **PO Box 370**  
**(309) 762-3920 Fax**      **Moline, IL 61266-0370**

# KIT-BY-SECTION

## *Challenger Light Sport EL-65 & ES-65*

**ONLY \$1,245.00**

Gets you Started  
On Your Own

January 01, 2016

Now you can buy your Challenger Light Sport EL-65 or ES-65 in an easy-on-the-pocket book, 4 part kit. This enables you to become the proud owner of a Challenger on any schedule that fits your budget.

**Section I- Tail Section** \$1,245.00

Includes all pre-built XL tail surfaces, covering & hardware to complete the tail section. Assembly manuals sent with tail section.  
( To be paid FULL when ordered )

**Section II- Wings & Ailerons** \$4,460.00

Includes pre-built wings and ailerons, pre-cut aircraft fabric covering, ribs and hardware to complete the wings and ailerons of the challenger.  
( To be paid in FULL when ordered )

**Section III- Fuselage** \$12,255.00

Includes pre-built fuselage with controls installed, with XL side rails, Larger XL tail posts & heavier XL Rudder cables, 6" Alum wheels w/ 6" front fork assy., Mechanical brakes, Standard gear legs, Drag cables, Gear leg cross cables, Fiberglass Nose Cone w/ Hdwr., 2 pc. Center Gap Cover, Instrument package with ALT, ASI with pitot kit, Tachometer, Slip indicator, Water temp w/ sender, Dual CHT w/ senders, Dual EGT w/ probes, Streamlined Strut Fairings & gear leg fairings, Flaperon assy. w/ differential bell cranks, Shoulder Harness (2), 10 gallon Fuel tank Assy., Fuel Shut off valve, Rudder Stop Assy., Heavy load Saddle kit, Door Kit Complete, CLEAR \_\_\_\_\_ or TINTED \_\_\_\_\_ Lexan, Fabric and Hardware  
( 50% down when ordered, balance due 3 wks. before shipping )

TOTAL: \$17,960.00

Name: \_\_\_\_\_

Additions: \_\_\_\_\_  
from other side

Address: \_\_\_\_\_

Total: \_\_\_\_\_

Phone: \_\_\_\_\_ Zip: \_\_\_\_\_

- \*\* LESS ENGINE PACKAGE, BATTERY & PAINT
- \*\* PRICES SUBJECT TO CHANGE WITHOUT NOTICE
- \*\* PROJECTED Shipping Dates are subject to change without notice\*\*
- \*\*Shipping and Handling charges to be determined when ready to ship.
- \*\* 25% Cancellation Fee

Quad City Aircraft Corp.  
3810 34th Street  
P.O. Box 370  
Moline, IL 61265  
PH# (309) 764-3515  
Fax# (309) 762-3920

ILLINOIS residents & out of state customer pick-ups must pay 6.75% Sales Tax. Others must check their state tax laws.

**OPTIONS:**

New Style Center Main fuselage weldment .....	add	_____	\$225.00
New Style solid Spring Alumunum Gear Legs .....	add	_____	\$75.00
New Style Fiberglass gear leg Fairing's .....	add	_____	\$193.00
Hegar Hydraulic Brakes w/ 3- 6" Alum. wheels & tires .....	add	_____	\$594.00
Jury Strut & Horizontal Strut Fairing's ( set of 6-- 4 Ft. pcs. ).....	add	_____	\$167.00
Metal Instrument Panel w / holes drilled & Hdwr.....	add	_____	\$158.00
Fiberglass Wing Tips & Boxed tip kit w/hdwr.....	add	_____	\$660.00
17 Gallon Aluminum Fuel Tank complete.....	add	_____	\$638.00
Fiberglass Wheel Pants, 3 - 6" per set .....	add	_____	\$507.00
Cabin Heater for Rotax 582 .....	add	_____	\$782.00

**ENGINE:**

**All engine packages include: Engine, carburator's, exhaust system, motor mount w/ hdwr., choke & throttle cables cog belt reduction drive, " LESS PROP & STARTER" \*\* Muffler mount comes with Radiator Package\*\***

\*\*\* NOTICE \*\*\* THE FOLLOWING ROTAX ENGINES HAVE BEEN DISCONTINUED \*\*\* 447 SC & 503 DC \*\*\*

Rotax 582 DC,DCDI 65 hp, 2 cyl., liquid cooled .....	add	_____	\$9,106.00
Radiator Package with oil reservoirs ( 582) .....	add	_____	\$1,489.00
Radiator Louvers top for Rotax 582 .....	add	_____	\$376.00
Radiator Louvers bottom for Rotax 582 (winter) .....	add	_____	\$241.00
SECT. IV Less ENGINE: ( if you have your own engine ) .....	add	_____	\$1,733.00

**PROP:**

Warp Drive 3 Blade , Std. Hub, ground adjustable .....	add	_____	\$956.00
HP-L Hub, Aluminum .....	add	_____	\$348.00
Nickel Leading Edge Protection (wdp) .....	\$90.00 per blade.....add	_____	\$270.00
WDP Tapered Tips (cruise prop) .....	\$90.00 per blade.....add	_____	\$270.00
Electric Starter, Challenger paclage 582.....	add	_____	\$1,064.00

TOTAL  
enter here and on  
other side

\_\_\_\_\_