

84" CA BRUSH TRUCK UPFIT SHEET



ALPHA ONE FIRETRUCKS
272430 Osage Rd • Duncan, OK 73533
580- 467- 2222

*This sheet is not a binding contract. Prices are subject to market fluctuations.
Please contact our office at the number listed above if you have any questions.*

Recommended options when ordering or obtaining a chassis

- 60" cab to axle for brush trucks
- Lowest gearing the manufacturer offers- When changing to taller tires, the lower gears help maintain higher torque
- No added upfitter package- We do not utilize any upfitter switches for our full builds, so this could be a cost savings
- True Cab and Chassis only- Bed Delete or bed pull off trucks will incur price increases, as well as limitations to build
- No dual fuel tanks- This option takes up space outside of the frame rail that poses issues with crosswalk, and/or storage box layout

Build sheet for:

Date of quote:

Revision 01/02/2025

| SKU# | STANDARD APPARATUS BED AND EQUIPMENT PACKAGE | Package total | \$ | 98,343.00 |
|------|--|---------------|----|-----------|
| | Bed & bumper | | | |
| 101 | Engineered Fire Bed & Body Professionally Constructed of Premium Steel with Aluminum boxes | | | |
| 102 | Premium Steel Frame Rails, Cross Members, and Mounting Hardware | | | |
| 103 | Welded 3"x3" Tubing Headache Rack | | | |
| 104 | Crosswalk Entry with Inward Swinging Doors | | | |
| 105 | Bumper Fabricated from Premium Steel with 2" Receiver Tube and Winch Plug | | | |
| 106 | Bed Top, Bed Sides, Storage Boxes, Headache Rack and Bumper Professionally Line-X Coated | | | |
| 107 | 2" Receiver Tube Installed at Rear of Chassis with Winch Plug | | | |
| | Compartments | | | |
| 110 | Rear Under Bed Compartment | | | |
| 111 | Custom Fold-Down Rear Step/ Underbed Storage Door | | | |
| | Plumbing | | | |
| 113 | Tank Sight Level in Crosswalk | | | |
| 118 | Stainless Discharge Manifold | | | |
| 119 | All Stainless Plumbing | | | |
| 120 | Valves/Manifold Labeled | | | |
| 121 | 2-1/2" Intake With Full Port Brass Valve | | | |
| 122 | 2-1/2" Tank to Pump Full Port Brass Valve | | | |
| 123 | Standard Pump Panel with Custom Graphic | | | |
| | Lighting | | | |
| 124 | 1-30" Rigid Lightbar and 4-4" Rigid Radiance Cubes Installed in Bumper | | | |
| 126 | LED Perimeter Lighting | | | |
| 127 | Alley Lights on Headache Rack | | | |
| 128 | Illuminated Pump Panel | | | |
| 129 | Rear Work Lights | | | |
| 130 | LED Stop/ Turn/ Tail Lights | | | |
| 131 | Whelen LED Emergency Light Bar | | | |
| 132 | Whelen LED Lower Emergency Lights | | | |
| | Electronics | | | |
| 133 | Whelen Siren Control, Light Control, Speaker | | | |
| 134 | Full Replacement Custom Center Console | | | |
| 135 | Automatic Master Battery Disconnect | | | |
| 136 | Reverse and Blind Spot Cameras with 7" Monitor <i>*Replaces rear view mirror*</i> | | | |
| 137 | Back Up Alarm | | | |
| | Appearance & Graphics | | | |
| 138 | Red/ Yellow Reflective Chevron on Rear of Bed | | | |

| | | | | | |
|--|--|-------|----------|-----------------------------|-------------|
| 139 | Painted Factory Grille Housing- *When not Chrome* | | | | |
| 140 | City Seal/ Logo on Door | | | | |
| 141 | Reflective Stripe on Cab | | | | |
| 142 | Truck Name on Fender | | | | |
| 143 | Roof Flag | | | | |
| THE FOLLOWING ARE UPGRADES THAT CAN BE MADE TO OUR STANDARD PACKAGE. | | | | | |
| *MAKE SELECTIONS IN GRAY BOX FOR QUANTITY OF OPTION DESIRED BELOW | | | | | |
| | | NOTES | Quantity | Price Per | Price EXT |
| A | APPEARANCE | | | | |
| A-03 | 84" Brush Truck | | 1 | \$ 4,949.00 | \$ 4,949.00 |
| A-03.1 | Standard package includes - 30"x60"x18" Above tire boxes | | | STANDARD | |
| A-03.2 | Deep boxes (24" deep) *400 gallon max* | | | \$ 990.00 | \$ - |
| A-03.3 | Treadplate doors | | | STANDARD | |
| A-03.4 | Line-X treadplate doors | | | \$ 990.00 | \$ - |
| A-03.5 | Line-X smooth aluminum doors | | | \$ 990.00 | \$ - |
| A-03.6 | Paint smooth aluminum doors | | | \$ 1,800.00 | \$ - |
| A-03.7 | Add roll up doors to 60" boxes- brushed aluminum finish | | | \$ 3,595.00 | \$ - |
| A-03.8 | Upgrade boxes (72" wide above tire, with roll up door)- brushed aluminum finish | | | \$ 4,895.00 | \$ - |
| A-03.9 | Upgrade to painted roll up doors | | | \$ 800.00 | \$ - |
| A-03.10 | Add aluminum to crosswalk door- painted or line-x to match box doors | | | \$ 780.00 | \$ - |
| A-03.11 | Add aluminum to line-x or treadplate box door for vinyl installation | | | \$ 900.00 | \$ - |
| | Other Chassis Options | | | | |
| A-04 | Standard package is for : Single cab | | | STANDARD | |
| A-05 | Extended Cab | | | \$ 700.00 | \$ - |
| A-06 | Crew Cab | | | \$ 1,000.00 | \$ - |
| A-07 | Gas- single fuel tank | | | STANDARD | |
| A-08 | Gas- dual fuel tank, add second fuel filler | | | \$ 500.00 | \$ - |
| A-09 | Diesel-dual fuel tank, add second fuel filler | | | \$ 500.00 | \$ - |
| A-10 | Diesel- dual fuel tanks, DEF tank outside of frame rail, reconfigure crosswalk for dual fuel tanks | | | \$ 2,200.00 | \$ - |
| A-11 | Add trailer wiring harness- brake controller not included, chassis should be equipped from dealer | | | \$ 500.00 | \$ - |
| B | BOOSTER TANK (Poly construction) | | | | |
| B-01 | Standard package includes - 300 Gallons | | | STANDARD | |
| B-02 | 250 Gallons | | | Equal Trade for 300 Gallons | |
| B-03 | 350 Gallons | | | \$ 2,500.00 | \$ - |
| B-04 | 400 Gallons *Requires 18" deep boxes | | | \$ 3,200.00 | \$ - |
| B-05 | 500 Gallons *Requires 84" CA* | | | \$ 4,600.00 | \$ - |
| | * Tank size requires overall chassis weight calculation* | | | Contact us | |
| C | FOAM | | | | |
| C-01 | Foam Pro 1601 Foam system with 10 gallon foam cell *Will deduct 15 gallons from overall tank size* | | | \$ 14,656.00 | \$ - |
| C-02 | Cascade Foam Flo System with 10 gallon foam cell *Will deduct 15 gallons from overall tank size* | | | \$ 3,180.00 | \$ - |
| D | PUMP UPGRADE OPTIONS | | | | |
| D-01 | Standard package includes - Hale HPX200-B18 with 18 HP Briggs | | | STANDARD | |
| D-02 | Hale HPX200-H20 with 20HP Honda | | | \$ 2,200.00 | \$ - |
| D-04 | Other- See Notes Below | | | Price below | |
| | Main pump control location | | | Please Specify | |
| D-05 | Standard package includes - Access from ground- Rear of apparatus | | | STANDARD | |
| D-06 | Access from crosswalk | | | \$ 3,295.00 | \$ - |
| D-07 | Remote pump controls- Console mounted *Includes Throttle, Choke, Start, Stop, and PSI Gauge* | | | \$ 4,980.00 | \$ - |
| D-08 | Tank Vision booster tank level gauge and in-cab gauge | | | \$ 1,825.00 | \$ - |
| E | FUEL TANK OPTIONS- If not plumbing to chassis fuel tank | | | | |
| E-01 | Standard package includes - Plumb to chassis tank | | | STANDARD | |
| E-02 | 5 gallon aluminum fuel tank with side view gauge | | | Equal Trade | |
| E-03 | 5 gallon aluminum fuel tank without side view gauge, electronic fuel gauge mounted in console | | | \$ 840.00 | \$ - |
| E-05 | Upgrade to 8 gallon fuel tank | | | \$ 100.00 | \$ - |
| F | PLUMBING | | | | |

| | | | | | |
|---|--|-----------|--|-----------------------|------|
| All valves utilized are brass full-port swing-out valves. | | | | | |
| F-01 | Standard package - Plumbing has hose reel/ whipline discharges, and a dedicated 3/8" recirculation line. | | | STANDARD | |
| | <i>Only 1 additional discharge position</i> | | | | |
| F-02 | Add 1 1/2" Discharge off manifold facing rear | | | \$ 797.00 | \$ - |
| F-03 | Add 2 1/2" Discharge off manifold facing rear | | | \$ 1,246.00 | \$ - |
| F-04 | Special Thread Fittings | | | <i>Please Specify</i> | |
| Manifold may affect total # of valves *Adapter caps recommended* | | | | | |
| F-05 | 2 1/2" to 1 1/2" adapter cap | | | \$ 87.79 | \$ - |
| F-06 | 1 1/2" to 1" adapter cap | | | \$ 81.53 | \$ - |
| F-07 | 1" to garden hose adapter cap | | | \$ 81.19 | \$ - |
| F-08 | 1.5" Pre-connect *Includes plumbing/ manifold upgrade/Akron valve/vinyl hose cover* AND coordinating storage box for other side | | | \$ 2,722.40 | \$ - |
| F-09 | 1.5" Pre-connect on top of tank *Includes plumbing/ manifold upgrade/Akron valve/vinyl hose cover* | | | \$ 1,672.00 | \$ - |
| G | POLY STORAGE | | | | |
| G-01 | Top of tank storage- 8-12" deep to match top of storage boxes, Covers top of tank excluding fill tower location | | | \$ 1,900.00 | \$ - |
| G-02 | Divided top of tank storage | | | \$ 2,400.00 | \$ - |
| G-03 | Fill hose storage (at rear of truck by pump, 25' of 2 1/2") 16" x 6 1/2" x 12" angled storage box | | | \$ 280.00 | \$ - |
| G-04 | Standard (60") brush Coffin boxes, open top | | | \$ 1,400.00 | \$ - |
| G-05 | Upgraded (72") brush Coffin boxes, open top | | | \$ 1,700.00 | \$ - |
| G-06 | Brush Rescue Coffin boxes (88"), open top | | | \$ 2,100.00 | \$ - |
| H | HOSE REELS | | | | |
| H-01 | Standard package includes - Black Hose Reel With 100' of 3/4" Hose, 6' 3/4" whipline in crosswalk | | | STANDARD | |
| H-02 | 200' 1/2" reel, with hose and plumbing *Low volume | | | \$ 4,502.00 | \$ - |
| H-03 | Add 50' to <u>included</u> 100' hose *MAX 200' 3/4"* | 200' 3/4" | | \$ 412.00 | \$ - |
| H-04 | 1" Hose on hose reel *Per 50' MAX 150'* | | | \$ 173.00 | \$ - |
| H-05 | Lengthen <u>included</u> whip line to 10' | | | \$ 99.96 | \$ - |
| H-06 | Lengthen <u>included</u> whip line to 15' | | | \$ 189.92 | \$ - |
| H-07 | Add additional 6' whip line | | | \$ 683.00 | \$ - |
| H-08 | Lengthen <u>additional</u> whip line to 10' | | | \$ 99.96 | \$ - |
| H-09 | Lengthen <u>additional</u> whip line to 15' | | | \$ 189.92 | \$ - |
| I | F350/F450/F550 OFF-ROAD OPTIONS | | | | |
| I-01 | Standard package includes - Painting factory rims black, and no other tire/ lift upgrades. | | | STANDARD | |
| I-02 | 245/70R19.5 Radial + Founders MT Offroad Tire Package (6 Tires) | | | \$ 4,800.00 | \$ - |
| | Prep and paint (6) stock wheels black. Mount and balance 245/70R 19.5 Radial + tires, Reinstall on truck. (Factory tires are 225/19.5) | | | | |
| I-03 | Off-road Suspension Package (4.5") | | | \$ 8,425.00 | \$ - |
| | 4.5" Off-road suspension lift kit. Heavy duty pitman arm, Progressive rate coil springs, Relocated sway bar, Carrier bearing correction, Heavy duty dual stabilizer kit with aluminum nitrogen charged shocks, Heavy duty track bar relocation bracket, Steel lift blocks, heavy duty U-bolts, side step bars. | | | | |
| I-04 | Super Single Conversion- 36" | | | \$ 11,995.00 | \$ - |
| | Super single tire conversion kit. Package includes Five (5) Custom 19.5x10 wheels. Five (5) 305/70R19.5 (36") Founders MT. Custom fender flares, and tire clearance provisions. *Only available with lift kit* | | | | |
| I-05 | Super Single Conversion- 40" | | | \$ 11,995.00 | \$ - |
| | Super single tire conversion kit. Package includes Five (5) Custom steel 20x11 wheels. Five (5) 335/80R20 (40") Continental MPT81 tires. Custom fender flares, and tire clearance provisions. *Only available with lift kit* | | | | |
| I-06 | Lift on Extended Cab- 2 total hoop steps on cab | | | \$ 500.00 | \$ - |
| I-07 | Lift on Extended Cab or crew cab- 4 total hoop steps on cab | | | \$ 750.00 | \$ - |
| J | FRONT BUMPER | | | | |
| J-01 | Standard- Bumper fabricated from premium steel with 1 - 30" Rigid lightbar and 4 - 4" Rigid Radiance cubes, Line-X Coated Black. | | | STANDARD | |
| J-02 | Reflective Chevron Striping on bumper | | | \$ 785.00 | \$ - |
| J-03 | Bumper sweep nozzles (2) *Includes plumbing upgrade, and in-cab actuator controls* | | | \$ 4,494.00 | \$ - |
| J-04 | Remote monitor, Akron Forestry with joystick | | | \$ 11,395.00 | \$ - |
| J-05 | Front License Plate Mount | | | \$ 50.00 | \$ - |

| K | GRAPHICS/ BODY | | | | |
|---------|---|-------------------------|--|------------------------------|------|
| K-01 | Standard package includes - City Seal/ Logo on Door, Reflective Stripe, Name on Fender, and Roof Flag. Basic lettering is included, a good quality logo file is required to have a logo printed. | | | STANDARD | |
| K-02 | Graphics design to convert picture to Vector file and print | | | \$ 200.00 | \$ - |
| K-03 | Upgrade <u>included</u> lettering to Gold Leaf/engine turn | | | \$ 535.00 | \$ - |
| K-04 | Department Shall Supply city seal/Door LOGO \$150 CREDIT | | | \$ (150.00) | \$ - |
| K-05 | STRIPE COLOR *reflective* | | | | |
| K-05.1 | Red | | | Please Specify | |
| K-05.2 | White | | | Please Specify | |
| K-05.3 | Black | | | Please Specify | |
| K-05.4 | Custom- double color, gradient, etc. | | | Priced in Additional Options | |
| K-06 | Add bed liner to lower vehicle cab | | | | |
| K-06.1 | Single Cab | | | \$ 1,940.00 | \$ - |
| K-06.2 | Extended Cab | | | \$ 2,240.00 | \$ - |
| K-06.3 | Crew Cab | | | \$ 2,640.00 | \$ - |
| K-07 | Custom colors on Chevron striping | | | | |
| K-07.1 | Black | | | \$ 200.00 | \$ - |
| K-07.2 | White | | | \$ 200.00 | \$ - |
| K-08 | Printed Flag on rear of brush rescue | | | \$ 500.00 | \$ - |
| L | INTERIOR/WIRING | | | | |
| L-01 | I-PAD mount (Specify size 12.9", 10.5", 9.7") | | | \$ 325.00 | \$ - |
| L-02 | Tough book mount | | | \$ 550.00 | \$ - |
| L-03 | Mount MDT/ Toughbook- hardwired plug/ charger and install GPS antenna | | | \$ 650.00 | \$ - |
| L-04 | Install supplied GPS antenna | | | \$ 300.00 | \$ - |
| L-05 | Install wifi modem | | | \$ 300.00 | \$ - |
| L-06 | Mount opticom | | | \$ 200.00 | \$ - |
| L-07 | Mount Knox Box | | | \$ 290.00 | \$ - |
| L-08 | LED Streamlight Stinger Flashlight mounted and wired | | | \$ 362.60 | \$ - |
| L-09 | LED Streamlight Survivor Flashlight mounted and wired | | | \$ 299.00 | \$ - |
| L-10 | LED Fire Vulcan Flashlight mounted and wired | | | \$ 434.00 | \$ - |
| L-11 | Kussmaul battery maintainer w/ auto eject | | | \$ 2,795.00 | \$ - |
| L-12 | Kussmaul battery maintainer NO auto eject | | | \$ 2,596.00 | \$ - |
| L-13 | 1000 W Invertor in left rear compartment | | | \$ 700.00 | \$ - |
| L-14 | 2000 W Invertor in left rear compartment | | | \$ 1,400.00 | \$ - |
| L-15 | Add 110 power (2 outlets) to additional compartment in sidewall *Specify compartment and location | | | \$ 400.00 | \$ - |
| L-16 | Battery 4-bank charger at invertor *Specify brand | | | \$ 350.00 | \$ - |
| L-17 | Mount portable radio charger at invertor | | | \$ 150.00 | \$ - |
| L-18 | Mount handheld charger in console | | | \$ 150.00 | \$ - |
| L-19 | Install department supplied radio | | | \$ 280.00 | \$ - |
| L-20 | Install department supplied coax/antenna | | | \$ 245.00 | \$ - |
| L-21 | Install additional department supplied radio | | | \$ 140.00 | \$ - |
| L-22 | Install additional department supplied coax/antenna | | | \$ 125.00 | \$ - |
| L-23 | Firecom Intercom system with 2 wireless headsets | | | \$ 6,535.00 | \$ - |
| L-24 | Setcom Intercom system with 2 wireless headsets | | | \$ 7,535.00 | \$ - |
| L-25 | Compartment light package *Two Compartments per* | | | \$ 595.00 | \$ - |
| L-26 | Compartment door ajar warning system to roll up doors*Light in cab* Includes 2 doors | | | \$ 1,898.00 | \$ - |
| L-27 | Add door to compartment door ajar warning system | | | \$ 495.00 | \$ - |
| L-28 | Custom backseat storage- Full unit | | | \$ 5,000.00 | \$ - |
| L-29 | Light bar protective cage | | | \$ 1,102.00 | \$ - |
| L-30 | Custom fit floor mats *Add two if you need rear floor mats also* | | | \$ 278.00 | \$ - |
| L-31 | Custom fit seat covers *Add two if you need rear seats also* | | | \$ 335.00 | \$ - |
| M | TOOLS | | | | |
| | | Please note compartment | | | |
| M-01 | Add small compartment shelf *Only available in brush rescue, L3 & R3 | | | \$ 450.00 | \$ - |
| M-02 | Add large compartment shelf, L2 & R2 | | | \$ 850.00 | \$ - |
| M-03 | Add Half-shelf in Large Compartment | | | \$ 550.00 | \$ - |
| M-04 | Add Dri-Dek to compartments | | | | |
| M-04.01 | Large compartment floor or shelf, approx. 10 sq.ft. | | | \$ 125.00 | \$ - |
| M-04.02 | Small compartment floor or shelf, 4 sq.ft. | | | \$ 80.00 | \$ - |
| M-04.03 | Box of Dri-dek, uninstalled, covers approx 12 sq ft | | | \$ 98.00 | \$ - |

| | | | | | | | |
|---|---|--|--|----|------------|----|------------|
| M-05 | 12,000 lb. Synthetic rope on removable cradle with wireless control | | | \$ | 1,680.00 | \$ | - |
| M-06 | Bed storage mount <i>*Not available on a Brush Rescue*</i> | | | \$ | 308.00 | \$ | - |
| M-07 | Winch Recovery Kit | | | \$ | 295.00 | \$ | - |
| M-08 | Kinetic Recovery Rope, 48,000#, 30' | | | \$ | 62.99 | \$ | - |
| M-09 | Jumper Cables (winch plug) | | | \$ | 134.00 | \$ | - |
| M-10 | Flat Head Shovel | | | \$ | 65.00 | \$ | - |
| M-11 | Spade Head Shovel | | | \$ | 65.00 | \$ | - |
| M-12 | Fire Rake | | | \$ | 99.95 | \$ | - |
| M-13 | Fire Flapper | | | \$ | 99.95 | \$ | - |
| M-14 | 6' Pike Pole | | | \$ | 98.00 | \$ | - |
| M-15 | 6' Trash hook | | | \$ | 95.77 | \$ | - |
| M-16 | 6' NY hook | | | \$ | 112.00 | \$ | - |
| Pricing for tool with mount only | | Note location if to be mounted- labor will be figured at hourly shop rate and billed seperately. | | | | | |
| M-18 | Pick Head Axe with mount | | | \$ | 163.00 | \$ | - |
| M-19 | Flat Head Axe with mount | | | \$ | 163.00 | \$ | - |
| M-20 | Haligan Tool with mount | | | \$ | 285.00 | \$ | - |
| M-21 | PIG with mount | | | \$ | 395.00 | \$ | - |
| M-22 | 10 lb. ABC Extinguisher with mount | | | \$ | 275.00 | \$ | - |
| M-23 | 2 1/2 Gallon Water Extinguisher with mount | | | \$ | 299.88 | \$ | - |
| M-24 | Spanner/ Hydrant Wrench with mount | | | \$ | 217.56 | \$ | - |
| M-25 | S.C.B.A. Walkaway compartment mount | | | \$ | 196.00 | \$ | - |
| M-26 | Drip Torch with mount | | | \$ | 363.68 | \$ | - |
| M-27 | 18" Bolt Cutters with mount | | | \$ | 82.92 | \$ | - |
| M-28 | 24" Bolt Cutters with mount | | | \$ | 90.00 | \$ | - |
| M-29 | Standard Pac Lok tool mounts- set of 2 | | | \$ | 98.20 | \$ | - |
| M-30 | Jumbo Pac Lok tool mount- Each | | | \$ | 98.00 | \$ | - |
| M-31 | Large Pac Lok tool mount- Each | | | \$ | 170.20 | \$ | - |
| M-32 | Amkus Tilt N' Deploy | | | \$ | 995.00 | \$ | - |
| N | NOZZLES/ HOSE | | | | | | |
| Standard package includes- One nozzle mount at hose reel. | | | | | | | |
| N-01 | AKRON ProVenger Nozzle 1.0 | | | \$ | 699.95 | \$ | - |
| N-02 | AKRON ProVenger Nozzle 1.5 | | | \$ | 799.95 | \$ | - |
| N-03 | TFT Ultramatic 125 | | | \$ | 973.00 | | |
| N-04 | Mount Additional Nozzle *Price Each, includes labor and mount* | | | \$ | 141.00 | \$ | - |
| | | | | | | | |
| DEPARTMENT: | | | | 0 | | | |
| MAIN POC: | | | | | | | |
| BRAND OF CHASSIS: | | | | | | | |
| CHASSIS CAB TO AXLE LENGTH: | | | | | | | |
| CHASSIS CAB COLOR: | | | | | | | |
| EXPECTED DELIVERY DATE OF CHASSIS: | | | | | | | |
| APPARATUS NAME/ NUMBER: | | | | | | | |
| SPECIFY EMERGENCY LIGHT COLOR: | | | | | | | |
| | | | | | | | |
| PACKAGE TOTAL WITH SELECTED OPTIONS | | | | \$ | 103,292.00 | \$ | 103,292.00 |