Proven on the Street and at over 220 mph on the Bonneville Salt Flats

Independent Suspension Specialists Since 1969

562 · 691 · 7006 www.KugelKomponents.com
Kugel IFS

- All Original - All Kugel
- '34 Ford model shown
- Not a Mustang II IFS

Starting at $3195*

Cast Stainless Steel A-arms
Polish & Chromed as shown $4795* (Show model shown)

Optional Items

<table>
<thead>
<tr>
<th>Stainless Steel Tube A-arms</th>
<th>Add $400</th>
<th>Polish &amp; Chromed Option (Shown) Includes: Polished A-arms, polished spindle assembly, polished rotor cover, polished calipers, chrome springs &amp; swaybar &amp; polished stainless steel hardware. Add $800</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cast Stainless Steel A-arms</td>
<td>Add $800</td>
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</table>

Often copied, but unmatched in quality, engineering, appearance, ride & service. All Kugel front ends come standard with stainless steel spindle assembly at no extra cost. A-arms with E-Z Eccentric™ alignment, Wilwood Aluminum Calipers, Aluminum shocks, Eibach Springs, balljoint covers, heavy gauge steel crossmember, rack and pinion rear mount steering and sway bar at no extra cost.

*Additional charge for some vehicle models.

Check out our website kugelkomponents.com
**Tube Type A-arms**

Prior to the cast stainless steel A-arm model, we developed this tubular mild steel or stainless A-arm model. **All other features are the same as our top of the line model.**

Plain Mild Steel Tube A-arm IFS (shown) **$3195**

Plain Stainless Steel Tube A-arm IFS **$3595**

Plain Stainless Steel Cast A-arm IFS **$3995**

*Additional charge for some vehicle models.

**Wilwood aluminum hubs**

**Shorter billet upright**

**Open Wheel IFS**

For pinched & lengthened ‘32 Ford only for that sleek, long, low look.

Show Model **$5125**

Also Available in “Clip” Form

Open Wheel IFS **$5725**

Indy Style **$6400**

**Indy Style**

The ultimate open wheel front end for pinched & lengthened ‘32 Ford frames and that all out aggressive Indy inboard coil over style.

Show Model **$5750**

Prices do not include shipping and handling. CA residents add sales tax. Prices subject to change without notice.

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**SHOCK MOCK-UPS**

These mock-ups take the place of those scrap lengths of metal or shocks and/or coil-overs usually used during the mock-up and build. Quality built, silver zinc plated to last years. Combined hole spacing allows adjustments at 1/4” increments.

Clevis Pin and Spring Clip for easy operation

Combined hole spacing allows adjustments at 1/4” increments

Mounting holes at both ends for 1/2” and 5/8” bolts

Precision laser cut, formed, & TIG welded 1/8” steel outer body

Precision Laser Cut 3/8” Steel Inner Strut

**3 Sizes to Choose From**

Short: 7 1/2” to 12 1/2”

Medium: 9 1/4” to 14 3/4”

Long: 12” to 16 3/4”

**$59.95 PAIR**

Extra Pair of Inner Bars **Only $25 PAIR**

WWW.KUGELKOMPONENTS.COM
KUGEL KOMPONENTS

IRS Systems
starting at
$5995

Single or Dual* Shocks Per Side

Cast Stainless Steel Lower Arms*

NEW Style Housing*

Show polish & chrome model shown

$10,965 as shown

Polished Aluminum*
Ford 9” 3rd Member

Single or Dual Parking Brake*

Heavy Duty S.S. Lower Arms*

*Optional Items

Our IRS comes completely assembled in one crate - not a bunch of boxes of loose parts.

$11,545 as shown

Radius Rods and Pinion Support Bars Included. (Not pictured)

Quick Change IRS Also Available

$15,470 as shown

Chrome Bearing Assembly*

Polish and Chrome Available*

Brake Hose Junction Block Kit*

Custom Built to Your Specs

Look closely at the quality of components, the attention to detail and willingness to build you want you need.
There is no comparison!

We Do Complete Chassis Too!

All chassis have Kugel independent front and rear suspensions; available in plain or show chrome and polish for 32 to 40 Fords.
Starting at $14,250

TO ORDER CALL (562) 691-7006
IRS System

- Ready to install, completely assembled
- Pre-aligned camber & toe-in adjustments set
- Filled with HP gear oil
- Single shocks
- Ford 9” 3rd member w/open differential-any gear ratio

Shown with options:
- Drilled / Slotted rotors
- Stainless steel hose & junction block kit
- Stainless steel tube control arms
- Show model polish & chromed

$9345 as shown

Completely Assembled
Pre-aligned camber & toe-in adjustments set
Filled with HP gear oil

$5995 Model Includes
- Complete functioning rear suspension hub to hub width from 52” to 61”
- New Performance Ford 9” gears - 2.50 to 4.50 ratio
- Cast iron 3rd member housing, painted
- New finned aluminum calipers with 11” zinc plated vented rotors
- Tubular steel control arms
- Stainless steel rear tie bar
- Heat treated cast aluminum housing and outer hub uprights
- New forged 31 spline axles
- Corvette hub flange & bearing packs, bearings and seals
- Heavy duty U-joints
- Single shock and spring per side (we recommend an additional coil over per side for high performance or heavier cars - 2800 lbs. and up)
- Billet aluminum coil over shocks
- Crossmember with upper shock support and urethane bushings from housing to crossmember
- Front tie bar and pinion support rods and torque arrest radius rod and frame bracket kit
- More wheel travel - Full 5”
- Pre-aligned, fully assembled and filled with H/P gear oil - ready to run, not just boxes of parts!

Optional Items

- Polished aluminum 3rd member & chrome pinion yoke, stainless steel hardware $1400
- Cast stainless steel control arms $1800
- Tubular stainless steel control arms $800
- Heavy duty tube control arms from $200
- Heavy duty half shafts from $350
- Limited slip differential from $550
- 2 additional coil over shocks with springs (for heavier cars) from $600
- Single parking brake with cable bracket from $250
- Dual parking brake with cable bracket $500
- Stainless steel hose & junction block kit & bleeder kit $150
- Drilled and slotted rotors $200
- New style housing $100

Show Polish & Chrome Upgrade Includes
Polished finned aluminum housing, calipers, control arms, adjusters, rear tie bar, thru bolts, chrome springs, polished outer hub uprights, chrome caliper brackets & slider bolts, control arm pivot plate, axle retainers, half shafts, yokes & flanges, straps, U-joint dress-up caps, front tie bar, pinion support rods and Torque Arrest™ radius rods.

$2200

Prices do not include shipping and handling. CA residents add sales tax. Prices subject to change without notice.

WWW.KUGELKOMPONENTS.COM
Standard Chassis Features:
New Independent Front Suspension
- Heavy duty 1 1/8" mild steel A-arms
- 11" vented rotors
- Wilwood 4 piston calipers
- 1 1/8" anti sway bar, 58" hub width

New Independent Rear Suspension
- Heavy duty 1 1/8" mild steel control arms
- 4 shocks & springs
- 1" anti sway bar or 56" or 58" hub width

Starting at $19,195

Also includes:
- All body mounts on frame
- Rugged 2"x4" rectangular steel custom formed frame rails (Morrison)
- Radiator core support
- Engine & transmission mounts S.B.C.

Optional Items
- BIG BRAKES: 13" front rotors - drilled & slotted, 6 piston calipers, aluminum hubs (shown) $2000
- Power rack & pinion $400
- Chrome & polish front & rear suspension from $4600
- Limited slip differential from $550
- Strange engineering polished aluminum 9" 3rd member & chrome yoke $1400
- Drilled & slotted rear rotors $200
- Dual parking brake - plain from $500
- Stainless steel hose & junction block kit $150
- Change to Wilwood 4 piston calipers & 12.19" rotors from $500

Prices do not include shipping and handling.
CA residents add sales tax. Prices subject to change without notice.

TO ORDER CALL (562) 691-7006
REMOTE RESERVOIRS
NEWLY REDESIGNED! Made from billet aluminum. Available in plain or polished finish.
Each reservoir holds 2 3/4 fluid ounces

- Single $110
  3-3/8"H x 2-1/4"D x 2"L
- Double $150
  3-3/8"H x 2-1/4"D x 4"L
- Triple $180
  3-3/8"H x 2-1/4"D x 6"L

CAST IRON
CAST IRON / CORVETTE M/C $70
REMOTE FILL LID
Gasket included $40

ALUMINUM
ALUMINUM M/C $140
REMOTE FILL ADAPTERS $40

REMOTE FILL KITS
Specify for cast iron or aluminum M/C
Includes filler, lid or adapters, hoses and fittings
- Single $150
- Double $210
- Triple $290

STAINLESS STEEL HOLD DOWN CLAMPS
Each package includes clamps made from heavy gauge stainless steel, 10/32 s.s. button head allen screws and Phillips head s.s. sheet metal screws. Individually packaged by size.
Available in single & double in these sizes:
Also in combo doubles:
3/16" x 3/8" & 5/16" x 3/8"

- SINGLE CLAMPS
  3/16" to 1/2" $17.95 dz
  5/8" to 7/8" $17.95 - 8pcs

- DOUBLE CLAMPS
  3/16" to 1/2" & combo $17.95 - 6pcs
  5/8" to 7/8" $17.95 - 4pcs

STAINLESS STEEL ADJUSTERS

- Multi-Angle
  Starting at 5/8" $50 ea.
  3/4" $52 ea.
  Polished add $16
- Straight
  Starting at 5/8" $33 ea.
  3/4" $35 ea.
  Polished add $11

STEERING WHEEL MOCK-UP
Our Steering Wheel Mock-up allows you to dial in wheel placement, angle distance from dash and driver, all without using and maybe damaging an expensive steering wheel. 15" in dia. aluminum dish wheel comes complete with an aluminum hub adapter.

$59.95

WWW.KUGELKOMPONENTS.COM
BRAKE PEDAL ASSEMBLIES and Accessories

90° UNDER DASH

- Brake Pedal Assembly Bare $209
- Brake with Cast Iron M/C $279
- Standard Fill Lid
- Remote Fill Lid, Optional $419
- With Remote Fill Lid
- Standard Fill $444
- Slotted Pedal Arm Add $40 ea.
- Brake & Clutch Pedal Assembly Bare $299
- Brake & Clutch with Cast Iron M/C & Clutch M/C $419
- Solid Pedal Arms Standard
- Brake & Clutch with Cast Iron M/C & 7" Booster $514
- Brake & Clutch with Aluminum M/C (standard fill) & Clutch M/C $624
- Remote Fill Clutch & Lid, Optional

INSTALL BRACKETS

- Add $25
- for 90° pedal Assembly $45/pr.

SLOTTED PEDAL ARM

- Add $40 ea.
- for Brake M/C $33/set

THRU FIREWALL ASSEMBLIES

- Brake With Corvette M/C $209
- Brake with Aluminum M/C & 7" Booster $419
- Slotted Pedal Add $40 ea.
- Brake & Clutch with Cast Iron M/C, Clutch M/C & 8" Dual Booster $514

180° UNDER DASH

- Aluminum M/C 4" wide $345
- w/ Remote Fill (as shown) Add $40
- Brake Pedal Bare $215
- Brake & Clutch Pedal Bare $295
- 6½" wide x 10" tall, 15" from top of M/C to bottom of pedal

BALANCE BARS

- 180° B/C with Aluminum Clutch M/C $495
- Double M/C Balance Bar Pedal Assembly - 180° $505
- Double M/C Balance Bar Pedal Assembly - Thru Firewall $450
- 5½" wide x 15½" tall x 9½" deep Clutch add 3"
- 5" wide x 4" deep + Clutch add 2½"
- 14" from top of M/C to bottom of pedal

PEDAL PADS

- Pad Mount $20 ea.
- 2" x 3½" $30 ea.
- 2½" x 4½" $30 ea.
- 3" dia. $30 ea.
- 3" x 2" S.S. Polished $60 ea.
- 1½" x 3" S.S. Polished $60 ea.
- Pedal mount not required

Visit Our Website & check out our NEW Balance Bar Systems

For a complete list of all available brake assemblies check out kugelkomponents.com

451 Park Industrial Dr. • La Habra, CA 90631
(562) 691-7006
kugelkomponents.com

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