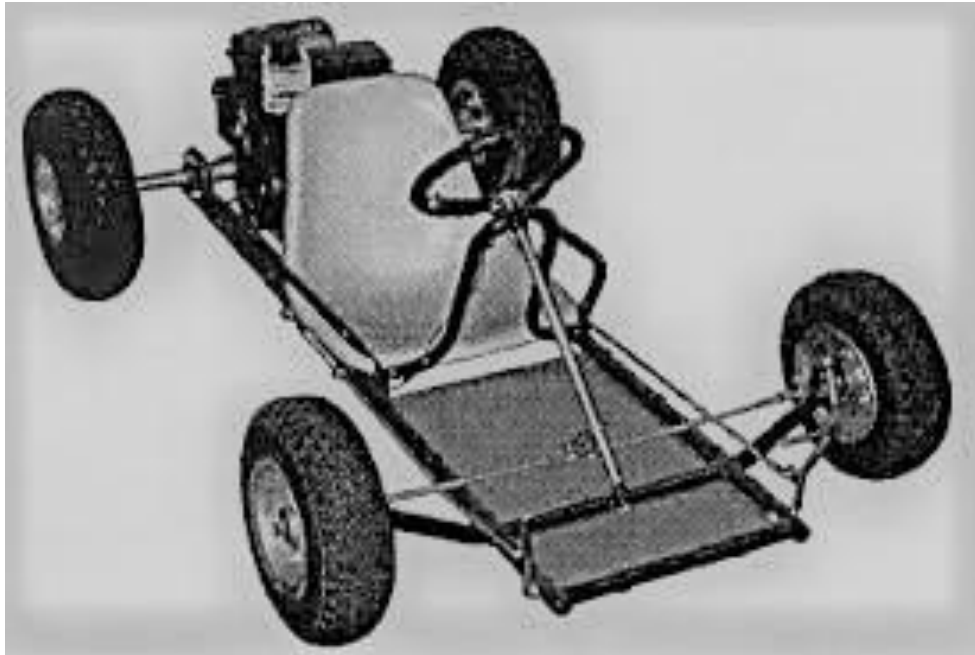


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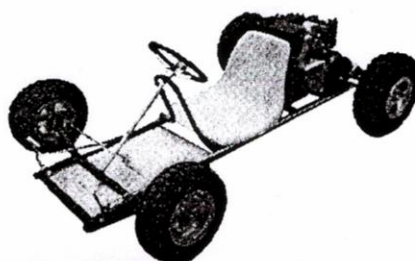




POWER PRODUCTS MOTOR CO.
1223 BORG AVENUE • TEMPERANCE, MICHIGAN 48182

PHONE: (810) 283-4651
FAX: (810) 283-4652
EMAIL: WWW@POWER.COM

"LIL" INDIAN GO-KART



We do not sell completely assembled Go-Karts. We only sell individual parts which allows you to custom build your own Go-Kart. You can choose the size and type of tires, size of wheels (5" or 6"), and size of drive sprocket. Buy only the parts you need to complete your Go-Kart. This is an excellent project for father and son or daughter to get together and build. A good way to teach them about the basics of mechanical assembly and proper maintenance.

- * Live axle (drives both wheels)
- * 5" or 6" Aluminum wheels
- * Heavy duty fiberglass seat
- * Wide wheel stance for more stability
- * Akerman steering for positive turning
- * Tecumseh overhead valve 5 HP engine
- * Tecumseh flat head 3 HP engine
- * Automatic centrifugal clutch
- * Kill switch on steering wheel
- * Epoxy powder coated, baked on paint - black
- * Racing style brake and throttle pedals
- * Steering Wheel (Chrome plated steel, soft plastic grip)
- * Spot disc brake on rear axle
- * Easy to replace, split sprocket
- * Choice of sprocket size
- * Hi speed precision wheel bearings
- * Rubber insulated, bolt in floor pan (no welds to break)
- * Heavy gauge (1/8" wall tubing) precision jig welded frame
- * Motor mount will accommodate most lawnmower style engines
- * Caster and camber automotive type steering
- * Dropped front axle
- * Low roll center, track tested frame design
- * Frame overall length - 57"
- * Frame wheelbase - 44"
- * Frame width - 15 1/2"
- * Front axle width - 29 1/2"
- * Optional front and rear bumper
- * Optional side rails supports for seat
- * Can be shipped UPS

To purchase all the parts necessary to build a complete "LIL" INDIAN Go-Kart
order the following parts and parts packages.

<u>PART NO.</u>		<u>RETAIL</u>
31006	Frame parts package B	\$319.95
31007	Rear axle parts package	\$149.95
31008	Power parts package, 5 HP	\$299.95
31009	Power parts package, 3 HP	\$254.95
97031	Brake control parts package	\$19.95
97032	Throttle control parts package	\$31.95
64021 (2), 1117A (2)	Front and rear wheels, 6"	\$135.80
1720020 (2)	Front wheel bearing bushings for 6" wheels	\$5.00
10-064 (2), 10-069 (2), 08-354 (4)	Tires and tubes	\$117.60
2672X	Split Sprocket, Choose number of teeth	\$24.50
All parts needed to build a complete 5 HP Go-Kart with 6" wheels		\$1104.85
All parts needed to build a complete 3 HP Go-Kart with 6" wheels		\$1059.65

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GO KART

LIST OF MATERIALS

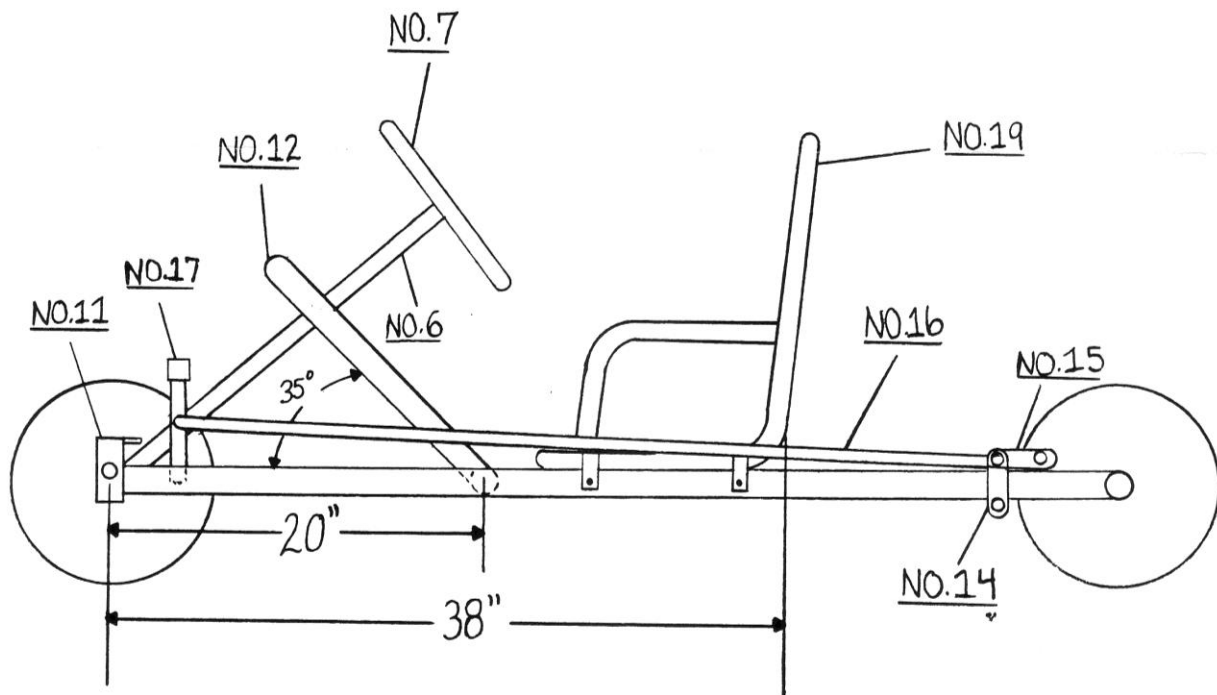
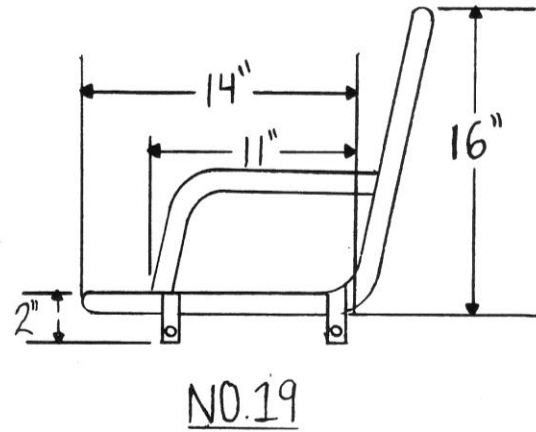
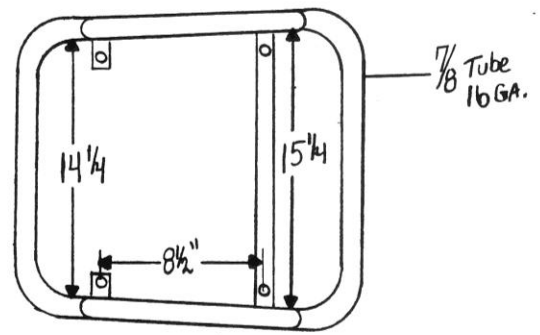
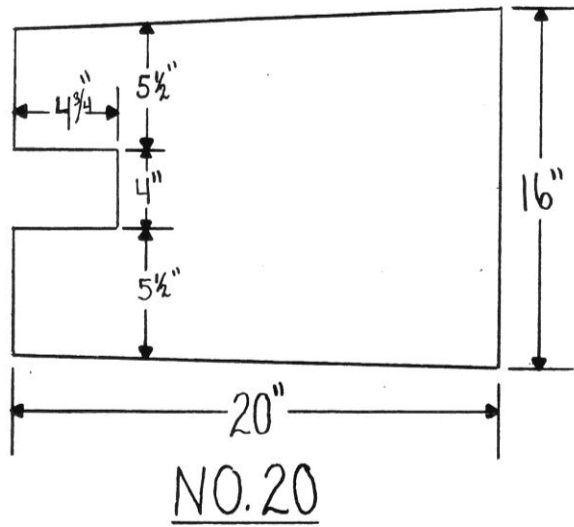
<u>P/N</u>	<u>DESCRIPTION</u>	<u>NO. REQ'D</u>	<u>P/N</u>	<u>DESCRIPTION</u>	<u>NO. REQ'D</u>
1	Side Rail	2	19	Metal Seat, Covered	1
2	Cross Bar	1	20	Floor Pan	1
3	Front Axle Bar	1	21	Motor Mount	1
4	Rear Axle Bar	1		(Plate 1/4" x 8-1/2" x 9)	
5	Rear Axle	2	22	Front Wheel, Bearing	2
6	Steering Shaft	1		Mounted (4.10-3.50 x 5 tire)	
7	Steering Wheel	1	23	Automatic Clutch	1
8	Cowling Collar	1	24	Rear Wheel with Brake	*
	(1/2" ID Tube x 3")			& Sprocket (4.10-3.50 x 5 tire)	
8A	Steering Shaft Plate	1	25	Rear Wheel with Brake	*
9	Tie Rod with Clevis	2		(4.10-3.50 x 5 tire)	
10	Right-Hand Axle Assy.	1	26	Driving Chain	1
11	Left-Hand Axle Assy.	1	27	Bolt (1/2" - 13 x 4-1/2")	2
12	Cowling	1		For Front Axle Assy.	
13	Brake Shaft	1	28	Bolt (3/8" - 16 x 1")	1
14	Brake Lever	2		For Steering Shaft	
15	Brake Linkage	2	29	Cotter Pins (1/8")	4
16	Brake and Gas Rod	2		For Brake & Gas Rods	
17	Left Foot Pedal	1	30	Bolt (5/16" - 18 x 1-1/4")	4
18	Right Foot Pedal	1		For Pedals & Tie Rods	

INSTRUCTIONS FOR ASSEMBLY:

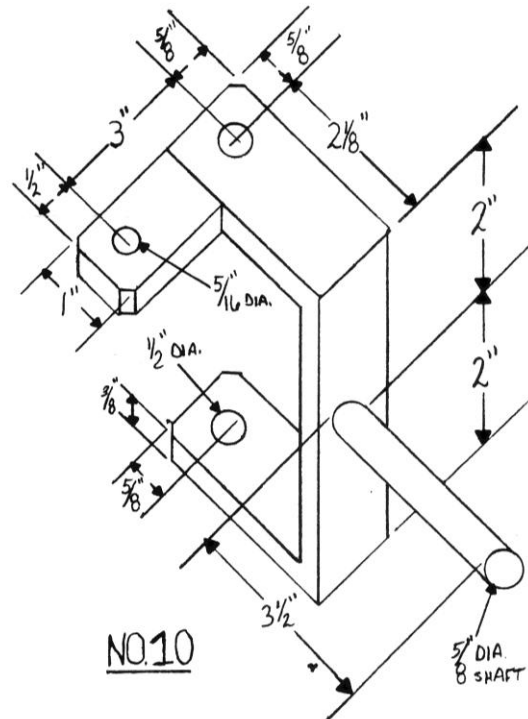
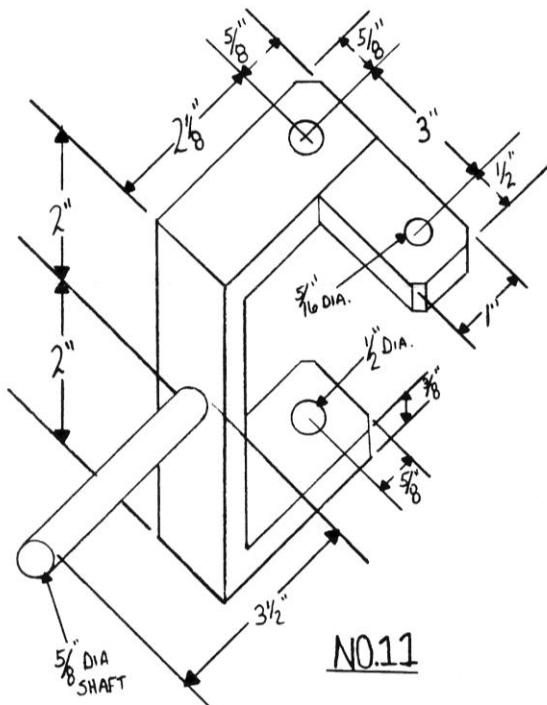
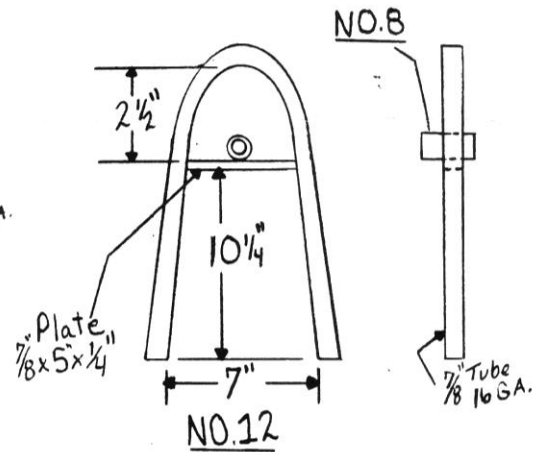
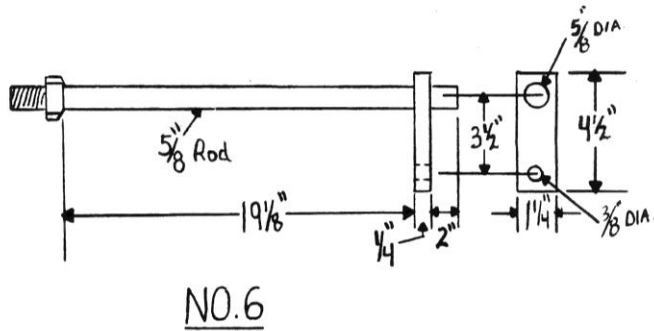
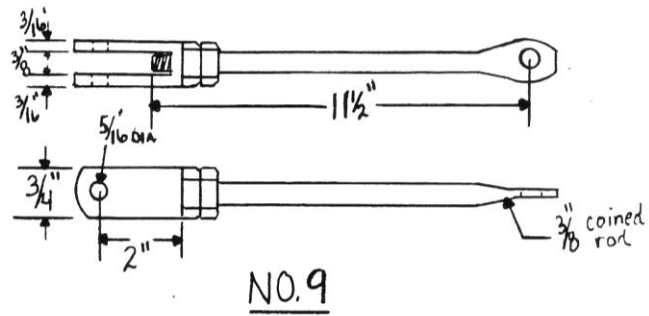
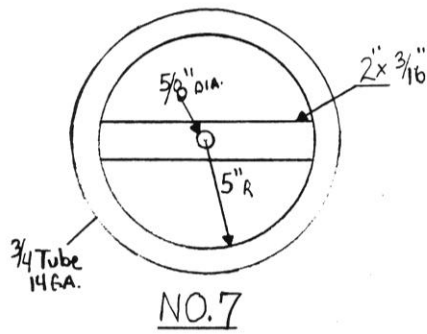
* **NOTE:** For twin motor drive, order two No. 24 wheels and cancel the No. 25 wheel.

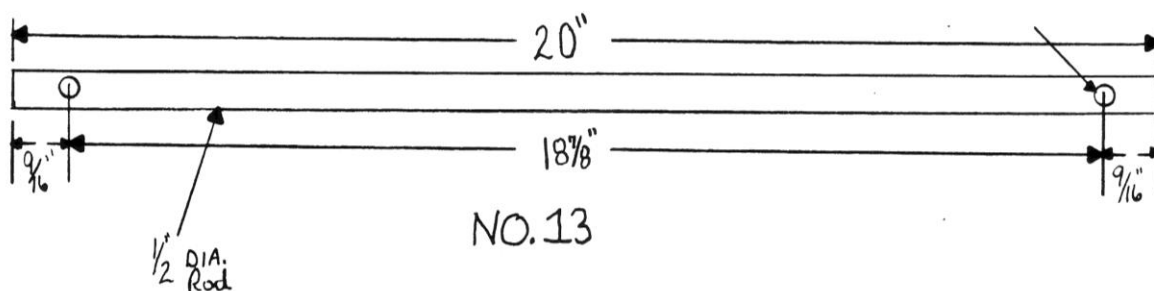
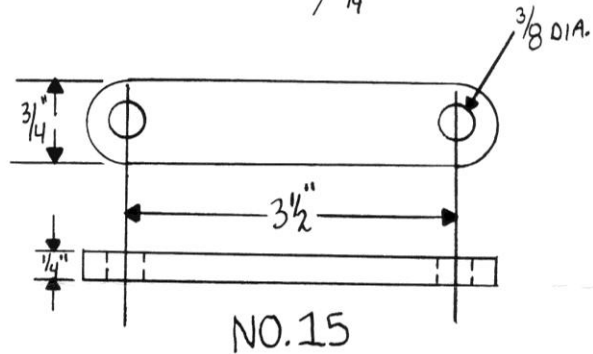
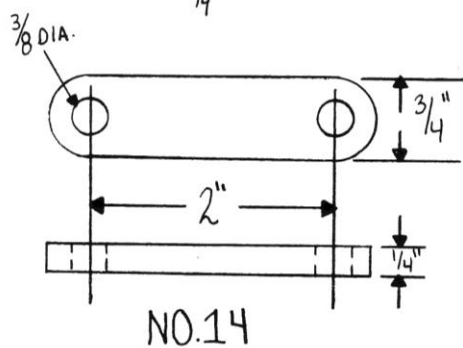
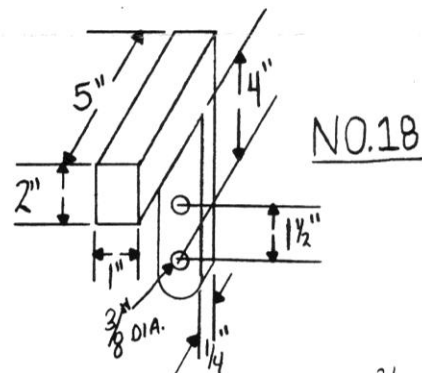
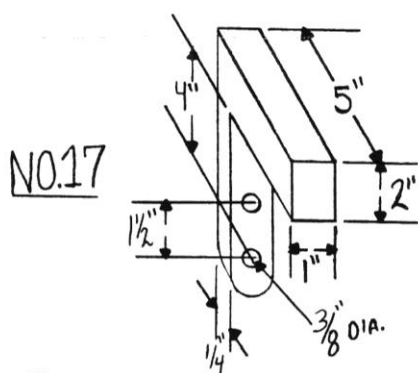
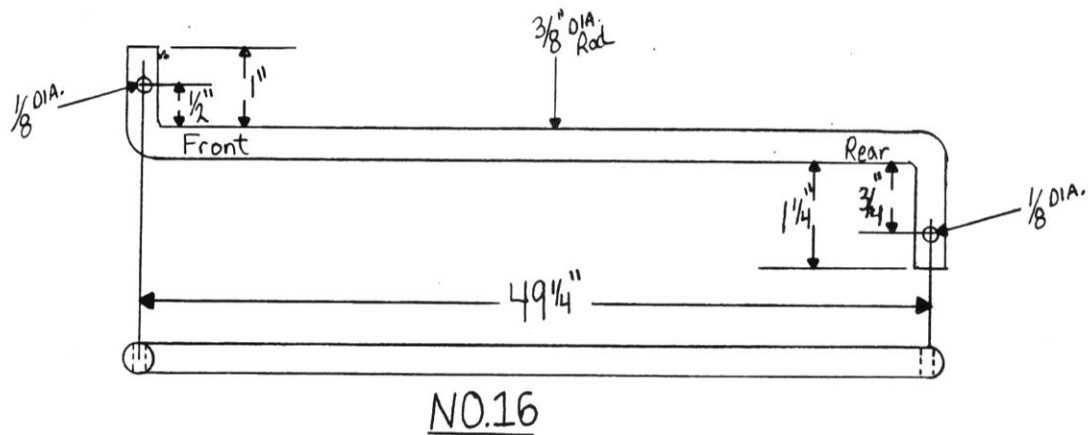
First: Drill two 5/8" diameter holes in each end of the rear axle bar (No. 4) and weld the rear axles (No. 5) into place. Now make a wooden fixture to hold Parts 1, 2, 3, and 4 together for welding. To line these parts up properly, first slide the brake shaft (No. 13) through the 1/2" collars on the side rails (No. 1). Tighten all pieces to the wooden frame with clamps or wire and weld where needed. Do NOT weld the brake shaft (No. 13)! Next, attach the front axle assemblies (Nos. 10 & 11) to the front axle bar (No. 3) using 1/2" - 13 bolts, and put on wheels. Slide the brake lever (No. 14) onto the brake shaft (No. 13) and slip 5/8" collars on each rear axle shaft (No. 5), and bolt on the rear wheels. Attach the brake and gas rod (No. 16) to the pedal with the cotter pin (No. 29). Then slide the rod through the brake lever (No. 14). Slide the brake linkage (No. 15) on the rod and clamp the lever and the linkage together for later use. Repeat for the other side. Next, weld the floor pan (No. 20) in place. Weld the cowling (No. 12) with the collar (No. 8) to the cross bar (No. 2) at 35 degrees. Then slide the steering shaft (No. 6) through the collar into place. Bolt on the steering wheel (No. 7), and weld the seat (No. 19) in place. Now attach the tie rods (No. 9) to the axle assemblies and the steering shaft using bolts. Adjust as needed. Affix the motor mount (No. 21) and adjust the driving chain (No. 26). Once all final adjustments are made and the brake lever (No. 14) and the brake linkage (No. 15) are clamped at the proper angle, weld together. Now you're ready to go!

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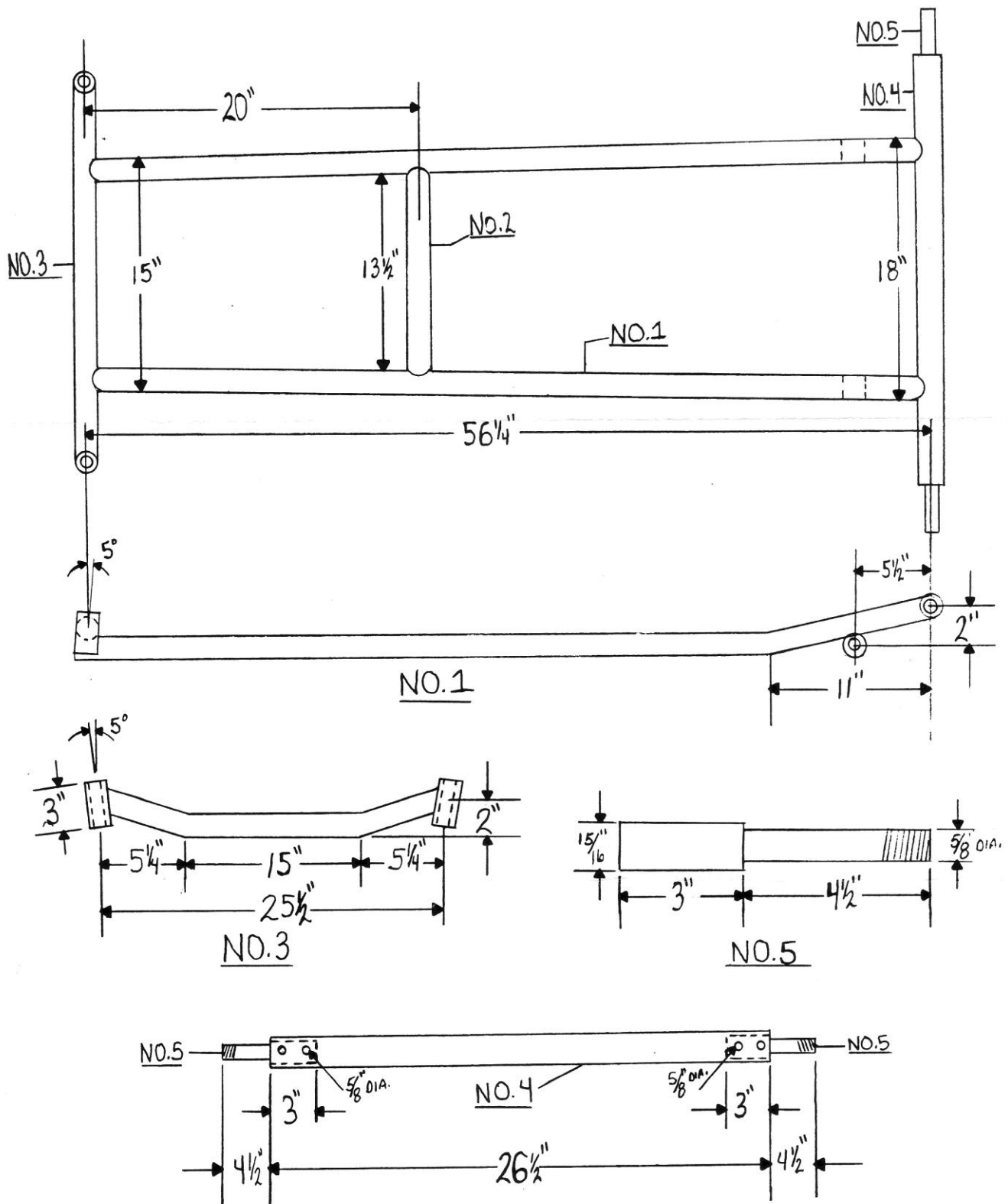


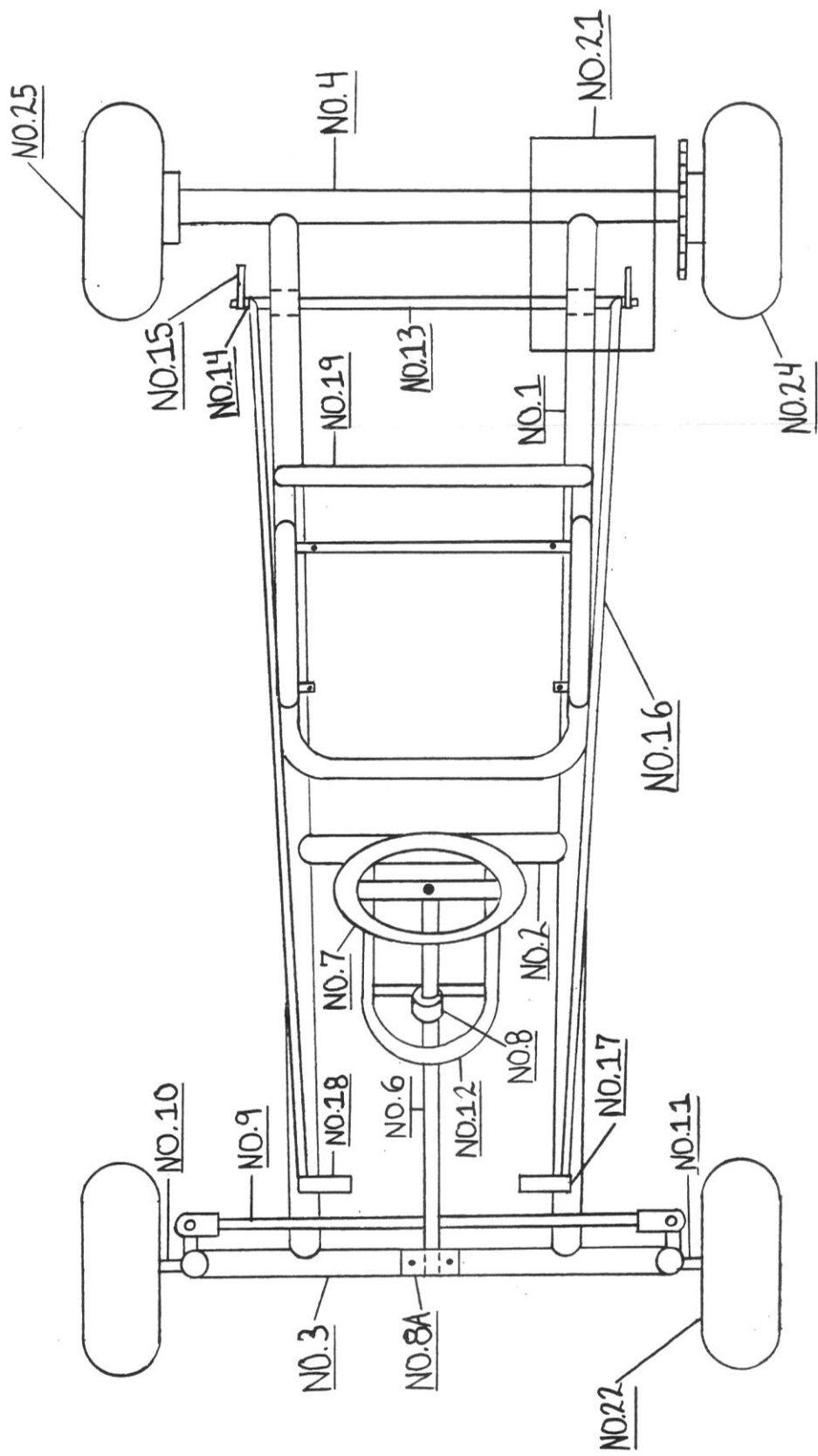
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Przyojski Motor Co. Kart Kits are compiled from quality components. These parts, sub-assemblies and hardware offer a Kit designed to provide everything necessary to assemble a Go-Kart - with the assurance that the parts fit, the hardware is the proper size and quantity, and the weldments and sub-assemblies conform to corporate standards of form, fit and function. Assembly instructions and parts lists for each kit are included. We do not supply engines and therefore we do not preselect a clutch. We do, however, carry an array of suitable 4-cycle clutches.

This Is What You Get

