



SPARE PARTS CATALOGUE

CENTAUR A DIVISION OF LOMBARD INDUSTRIES, INC. ASHLAND, MASS.

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INSTRUCTIONS FOR ORDERING SPARE PARTS

To facilitate prompt and efficient spare parts service, the following instructions should be carefully noted before writing a spare parts order:

Using the Centaur Spare Parts Order Form -

1. Fill in - the date, your Purchase Order Number and Name and Address for correct billing and shipping.
2. If parts are being ordered for a specific Centaur or Centaurs, always give the serial and engine numbers as they are coded to denote modifications not interchangeable.
3. Always include the part description (given in the Catalogue) as well as the correct spare parts number.
4. Check one of the various methods of shipping (listed on form) and sign the completed order.

If you do not have a Centaur Spare Parts Order Form, please be sure to include the above information on whatever form you may use.

CENTAUR SPARE PARTS NUMBER SYSTEM

LETTER: Location of part on Centaur

FIRST TWO NUMBERS: Type of part

11 - Major Item	20 - Elec. wire, terminal	29 - Ignition
12 - Axle, shaft, pin, stud, collar, sleeve	21 - Bulb, lamp housing	30 - Carburetor
13 - Bracket, hinge, lever	22 - Cables, controls	31 - Plastic Body
14 - Spring	23 - Gasket, seal, insert	32 - Tools
15 - Nut (plain, cap, lock)	24 - Tire, Tube, valve cap	33 - Paint
16 - Bolt	25 - Wheels	34 - Factory tools
17 - Washer	26 - Bearings, cup, race, spacer, bushing, seal	35 - Accessories
18 - Screw	27 - Grease fitting	36 - Engine parts
19 - Retaining ring, fast- ener, clamp, rivet	28 - Key (gib-head, wood- ruff)	37 - Name Plate, Label

SECOND TWO NUMBERS

Part item or size of part 12 - Parts for Centaur with Serial No. 10 00 00 to 30 00 0
14 - Parts for Centaur with Serial No. 20 00 00 to 30 00 0

THIRD TWO NUMBERS

EXAMPLE- L 14 08 12; L-lighting, 14-Spring, 12-Used on Models Serial No.
10 00 00 to 30 00 00

"A" SHOCK ABSORBER

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
A 11 25 12	Shock absorber complete - used with serrated washers	1
A 11 25 14	Shock absorber complete.	1
A 12 17 12	Pin - shock and fender mounting to engine "U" frame	1
A 12 18 12	Pin - mounting top of shock (with serrated washers) to main frame	1
A 12 19 12	Stud with plastic ball - lock shock with serrated washer	1
A 12 39 14	Finger grip (rubber) for handle on top of shock	2
A 12 50 12	Square inserts for serrated washer	2
A 13 26 12	Latch (Pelican Shape) for shock lock with serrated washers	1
A 15 12 12	Lock nut (round) for shock with serrated washer	1
A 16 04 12	Bolt (hex head) used with serrated washers	1
A 17 26 12	Serrated washer - shock locking	2
A 17 27 12	Washer (Nylatron) shock and fender mounting	1
A 19 01 12	Retaining Ring - shock (with serrated washer) mounting to main frame	1
A 19 14 12	Retaining Ring - shock and fender mounting to engine "U" frame	1

"B" BRAKE ASSEMBLY

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
B 11 15 12	Brake Back plate - mounting brake shoes and cam.	1
B 11 16 12	Brake shoes with bonded lining	2
B 11 93 12	Brake drum with riveted 45 t. sprocket	1
B 12 09 12	Brake cam.	1
B 13 03 12	Brake lever - mounted on back plate	1
B 14 03 12	Brake spring	2
B 17 29 12	Washer - brake lever mounting	1
B 18 16 12	Screw - brake lever mounting	1
B 19 07 12	Retaining ring - brake shoes mounting	1

"C" CHASSIS (FRAMES)

C 11 05 12	Front frame - painted.	1
C 11 39 12	Foot rest pedal - rear passenger.	1
C 11 40 12	Swivel bearing - front and main frame support	1
C 11 55 12	Kick Stand - painted	1
C 11 76 12	Protective pad - kick stand ends	2
C 11 89 14	Main frame painted	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
C 12 04 12	Frame support bar - support front and main frames.	1
C 12 06 12	Pivot shaft - connect front, engine and main frame	1
C 12 21 14	Roll pin - foot rest pedal locking	2
C 12 42 14	Roll pin - shock latch mounting.	1
C 12 46 12	Locator - mounted on frame support	1
C 13 11 14	Latch handle - shock locking	1
C 14 02 12	Spring - foot rest pedal tension	2
C 14 09 12	Spring - kick stand return.	1
C 14 16 12	Spring clip - wire and cable mounting to frames.	11
C 14 17 14	Spring - hold frame support knurled lock nut	1
C 14 21 14	Spring - shock latch lock handle	1
C 15 05 12	Lock nut (knurled) frame support mounting to main frame . . .	1
C 15 17 12	Nut - lock swivel bearing to frame support	1
C 15 43 12	Nut (elastic stop) mount frame support to front frame.	1
C 17 10 12	Washer - mount frame support to front frame	1
C 17 27 12	Washer (Nylatron) pivot shaft mounting	1
C 18 45 12	Screw (hex head) mount frame support to front frame	1
C 18 47 14	Screw (socket head) mount connector of frame support to . . . main frame.	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
C 18 48 14	Connector end - for frame support	1
C 19 02 12	Retaining ring - foot rest pedal mounting	2
C 19 04 14	Retaining ring - hold spring on frame support shaft	1
C 19 07 12	Retaining ring - pivot shaft mounting	2
C 19 14 12	Retaining ring - kick stand mounting	2
C 23 01 14	Rubber sleeve - shock latch handle	1
C 23 09 12	Inserts (Nyliner) mount cable to frame cross members	7
C 23 12 12	Gasket (Nylatron) frame support knurled lock nut	1
C 23 24 14	Rubber bumper - cushion gas tank mounting on main frame	2
C 26 18 12	Spacer - mounting frame support swivel bearing to front	2
	frame	2

"E" ENGINE ASSEMBLY

Does not include complete breakdown on engine parts

E 11 56 12	Cam - carburetor throttle control	1
E 11 94 14	Engine complete with air filter, carburetor, and starter	1
E 12 32 12	Cam follower bushing - carburetor cam	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
C 18 48 14	Connector end - for frame support.	1
C 19 02 12	Retaining ring - foot rest pedal mounting	2
C 19 04 14	Retaining ring - hold spring on frame support shaft	1
C 19 07 12	Retaining ring - pivot shaft mounting	2
C 19 14 12	Retaining ring - kick stand mounting	2
C 23 01 14	Rubber sleeve - shock latch handle	1
C 23 09 12	Inserts (Nyliner) mount cable to frame cross members	7
C 23 12 12	Gasket (Nylatron) frame support knurled lock nut.	1
C 23 24 14	Rubber bumper - cushion gas tank mounting on main frame	2
C 26 18 12	Spacer - mounting frame support swivel bearing to front.	2
	frame	2

"E" ENGINE ASSEMBLY

Does not include complete breakdown on engine parts

E 11 56 12	Cam - carburetor throttle control	1
E 11 94 14	Engine complete with air filter, carburetor, and starter.	1
E 12 32 12	Cam follower bushing - carburetor cam.	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
E 14 10 12	Spring - carburetor return	1
E 15 25 12	Nut - mount cam follower bushing	1
E 15 39 12	Nut (elastic stop) throttle cam bolt mounting	1
E 15 40 12	Nut (Jam) throttle cam bolt mounting	1
E 15 49 12	Nut (Lock) mount carburetor	2
E 16 07 12	Bolt - throttle cam mounting	1
E 17 08 12	Washer - lock throttle cam mounting nut	1
E 17 20 12	Washer (tab lock) right side - mount engine and retain seal	1
E 17 21 12	Washer (tab lock) left side - mount engine and retain seal	1
E 17 25 12	Washer - lock throttle cam mounting nut	1
E 17 29 12	Washer (flat) space throttle mounting bolt and cam	3
E 17 45 12	Washer (special) mount air filter	1
E 17 46 12	Washer - lock air filter mounting screws	2
E 18 02 12	Bolt (hex head) mount engine to engine "U" frame.	4
E 18 25 12	Screw - throttle cam bushing mount	1
E 18 59 12	Screw - air filter mount	2
E 22 14 12	Plastic ball - choke lever	1
E 23 32 12	Gasket - air filter	1
E 30 01 12	Carburetor - less air filter and cam	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
E 30 02 12	Filter - element only	1
E 30 03 12	Cover - air filter	1

"F" FRONT FORK ASSEMBLY

F 11 01 12	Front Fork Complete	1
F 12 02 13	Bolt - front axle	2
F 12 03 12	Sleeve (threaded) fork mounting	1
F 15 04 12	Cap nut - fork sleeve "H" member and head lamp mounting	1
F 17 06 12	Washer (Nylatron) fork lock screw	1
F 17 14 12	Washer (dome) front axle mounting	2
F 18 12 12	Screw (knurled) front wheel and fork assembly mounting	1
F 19 07 12	Retaining ring - fork lock screw	1
F 26 02 12	Caged bearing - fork sleeve assembly	2
F 26 03 12	Lower head cone - fork sleeve assembly	1
F 26 04 12	Head cup - fork sleeve assembly	2
F 26 05 12	Upper head cone (threaded) fork sleeve assembly	1
F 26 09 12	Axle - front wheel	1
F 26 17 12	Spacer - front wheel and fork	2
F 28 01 12	Gib head key - lock "H" member and fork sleeve	1

"G" GAS TANK ASSEMBLY

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
G 11 28 12	Gas cap complete.	1
G 11 29 12	Gas tank valve	1
G 11 30 12	Gas line	1
G 11 84 12	Gas tank (painted) less cap and valve	1
G 15 13 12	Pivot nut - gas tank mounting strap	2
G 15 18 12	Pivot screw holder - gas tank mounting strap	2
G 15 39 14	Nut - mount gas tank to main frame	4
G 16 03 12	Bolt - gas tank mount strap	2
G 17 02 12	Washer - (lock) gas tank mount strap	2
G 17 39 14	Washer - mount gas tank to main frame	4
G 18 49 14	Screw - mount gas tank to main frame	4
G 23 25 12	Gasket - gas cap	1
G 41 09 12	Label - choke control	1

"H" HANDLEBAR ASSEMBLY

H 11 02 12	Handlebar - right hand.	1
H 11 03 12	Handlebar - left hand	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
H 11 04 12	"H" member - handlebar mounting	1
H 14 01 12	Spring - handlebar locking	2
H 14 12 12	Spring clamp "H" member	2
H 15 15 12	Nut - Spring clamp adjustment	2
H 17 08 12	Washer (lock) spring clamp adjustment	2
H 18 15 12	Screw - mount cable clamp to handlebar	2
H 18 31 12	Screw - spring clamp adjustment	2
H 19 13 12	Cable Clamp - handlebars	2
H 19 16 12	Cotter key - handlebar lock spring	2

"L" LIGHTING AND ELECTRICAL

L 11 50 12	Stop light switch	1
L 14 08 12	Spring - stop light switch	1
L 15 26 12	Nut - tail lite bezel and engine ground wire	5
L 15 27 12	Nut - stop light switch mounting	1
L 15 41 12	Nut - tail lite socket mounting	2
L 17 11 12	Washer (lock) stop lite switch	1
L 18 26 12	Screw - tail lite bezel and engine ground wire mounting	5

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
L 18 50 12	Screw - stop lite switch mounting.	1
L 18 58 12	Screw - headlite bezel mounting	1
L 20 10 12	Wire terminal - tail lite and engine ground	3
L 20 11 12	Wire terminal - stop lite switch	2
L 20 13 12	Socket (2 way) connect engine and headlite wires	2
L 20 14 12	Socket (3 way) connect engine and headlite wires	1
L 20 15 12	Shur Plug - connect engine and headlite wires to sockets	7
L 20 22 12	Harness - cover tail and stop lite wires	2
L 21 03 12	Tail and stop lite bulbs G. E. #89.	2
L 21 04 12	Tail lite bezel assembly complete with red and clear gems	1
L 21 05 12	Headlite complete with wires	1
L 21 06 12	Socket - tail and stop lite	2
L 21 07 12	Headlite bulb - G. E. #4411	1
L 21 08 12	Bezel - headlite shell	1
L 21 09 12	Headlite shell complete with bracket	1
L 23 10 12	Gasket - tail lite bezel	1
L 23 28 12	Gasket - headlite	1
L 29 07 14	Toggle Switch - ignition headlite	1
L 29 08 14	Toggle Switch - head and tail lite	1

"M" MUFFLER ASSEMBLY

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
M 11 52 12	Manifold	1
M 11 54 12	Intermediate pipe connect manifold to muffler.	1
M 11 98 12	Muffler complete with mounting brackets	1
M 15 08 12	Nut (lock) mount manifold to engine	2
M 15 15 12	Nut - mount muffler to engine frame	2
M 17 08 12	Washer (lock) mount muffler	2
M 18 06 12	Screw (hex head) mount muffler to engine frame	2

"P" PLASTIC BODY

P 14 14 12	Spring clip (one-half size) plastic side panel mounting	2
P 14 15 12	Spring clip (full size) plastic side panel mounting	8
P 17 24 12	Washer (countersunk) mount fender and front panel.	8
P 18 07 12	Screw (self tap) mount-fender, front panel and rear panel	16
P 23 30 14	Plug - rear panel luggage carrier holes	4
P 31 01 12	Front panel - red plastic	1
P 31 02 12	Front panel - blue plastic	1
P 31 03 12	Side panel - left - red plastic	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
P 31 04 12	Side panel - left - blue plastic	1
P 31 05 12	Side panel - right - red plastic	1
P 31 06 12	Side panel - right - blue plastic	1
P 31 07 12	Rear panel - red plastic	1
P 31 08 12	Rear panel - blue plastic	1
P 31 09 12	Front fender - red plastic	1
P 31 10 12	Front fender - blue plastic	1
P 31 15 12	Kick plate - side panels	2
P 37 06 12	Name plate - (Centaur) rear panel	1
P 37 08 12	Name plate - (Centaur) side panel	2

"S" SEAT ASSEMBLY

S 11 31 12	Seat with removable hinges	1
S 11 32 12	Seat flap	1
S 11 33 12	Seat strap assembly with spring clips	1
S 11 91 14	Seat - mounted with piano hinge	1
S 11 92 14	Seat strap assembly with flat end clips	1
S 13 04 12	Seat hinge - removable type	2

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
S 13 05 12	Seat hinge lock - removable type.	2
S 13 13 14	Seat hinge - piano type	1
S 15 28 12	Wing nut - removable seat hinge.	2
S 15 44 14	Nut (elastic stop) mount piano hinge to main frame.	3
S 17 08 12	Washer (lock) removable hinge.	2
S 17 35 14	Washer - mount piano hinge to seat	3
S 18 23 12	Screw - mount hinge and flap to seat	8
S 18 46 14	Screw - elastic stop - mount piano hinge to main frame	3

"T" TRANSMISSION AND COMPENSATING ARM

T 11 19 12	Compensating arm with bearing	1
T 11 21 12	Pulley.	1
T 11 22 12	Transmission - 6-1/2 Oz.	1
T 11 23 12	Drive belt.	1
T 11 37 12	Chain - #41 with connecting link	1
T 11 47 12	Sprocket - 14 tooth	1
T 12 13 12	Compensating arm rod	1
T 12 14 12	Pin - compensating rod mounting	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
T 14 04 12	Spring - compensating arm rod.	1
T 17 02 12	Washer (flat) compensating rod mounting	1
T 17 05 12	Washer (flat) chain adjust bushing	1
T 17 10 12	Washer (flat) transmission mounting	1
T 18 08 12	Screw (hex head) transmission mounting.	1
T 18 19 12	Screw (socket) chain adjusting	1
T 18 44 12	Screw (cone) 14 T. sprocket mounting	1
T 19 06 12	Retaining ring - compensating rod mounting.	1
T 19 26 12	Spacer - transmission mounting	1
T 19 30 12	Cotter pin - compensating rod	1
T 26 06 12	Chain adjust eccentric bushing	1
T 26 11 12	Bushing - mounted in chain adjust bushing.	1
T 26 16 12	Bearing (sealed) pressed in compensating arm	1
T 28 02 12	Key (Woodruff) pulley and transmission	2
T 28 03 12	Key (Woodruff) 14 T. sprocket	1

"U" ENGINE "U" FRAME ASSEMBLY

U 11 08 12	Engine "U" frame painted	1
U 11 09 12	Rear fender painted.	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
U 12 08 12	Axle - Rear wheel	1
U 15 08 12	Nut - (elastic stop) rear axle	1
U 17 19 12	Washer - rear axle	1
U 17 47 12	Washer (lock) rear fender mounting	2
U 18 07 12	Screw - mount engine rubber cushion and kick stand bumper	3
U 18 60 12	Screw - rear fender mounting	2
U 23 26 12	Rubber cushion - engine mounting	1
U 23 27 12	Rubber bumper - kick stand cushioning	2
U 26 15 12	Spacer - rear axle	1

"W" WHEELS

W 15 48 12	Lug nut - mount wheel hub	3
W 15 49 12	Nut - assembly wheel halves	6
W 16 08 12	Bolt (serrated) mount hub to wheel halves	3
W 16 09 12	Bolt - assembly wheel halves	6
W 17 43 12	Washer (lock) assembly wheel halves	6
W 24 01 12	Tier (4. 10/3. 50-6) 2 ply.	2
W 24 02 12	Inner Tube	2
W 24 03 12	Valve cap	2

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
W 25 01 12	Front wheel assembly complete.	1
W 25 02 12	Rear wheel with brake drum complete	1
W 25 03 12	Wheel half with valve hole	1
W 25 04 12	Wheel half without valve	1
W 25 06 12	Wheel hub with sealed bearings.	1
W 25 07 12	Wheel hub only.	1
W 26 20 12	Bearing (sealed) front and rear wheel	4

"X" CONTROLS AND CABLES

X 13 06 12	Brake lever - mounted on handlebar	1
X 15 40 12	Nut - lock throttle and brake cable ferrule.	3
X 15 51 12	Nut - (Jam) throttle twist grip	1
X 17 08 12	Washer (lock) throttle and brake cable ferrule.	2
X 18 53 12	Screws - mount brake lever on handlebar	1
X 18 54 12	Screw - throttle twist grip adjustment	1
X 18 55 12	Screw (cone) mount throttle twist grip on handlebar	2
X 22 01 12	Throttle twist grip - mounted on handlebar.	1
X 22 03 12	Ferrule - adjust throttle cable length	1
X 22 04 12	Ferrule - adjust brake cable length	1

<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
X 22 05 12	Rubber grip - brake lever	1
X 22 06 12	Outer cable casing - throttle	1
X 22 07 12	Outer cable casing - brake	1
X 22 08 12	Rubber grip - throttle twist grip	1
X 22 13 12	Cable connector - mounted on rear brake back plate lever.	1
X 22 15 12	Inner cable (woven) throttle control.	1
X 22 16 12	Inner cable (woven) brake control.	1
X 22 17 12	Cable connector - mounted on throttle cam.	1
X 22 19 12	Cable connector - mounted in handlebar brake lever.	1
X 22 20 12	Cable connector - mounted in throttle twist grip	1

