

Crankshaft and Counterweight Services			
Parts Not Included			
Ref. Code	Description	List	Dealer Net
Clean, Inspect & Advise Only (Dimensional and Magnaflux)			
CS1	4 Cylinder	132.00	79.20
CS2	6 Cylinder	158.40	95.04
CS3	8 Cylinder	280.00	168.00
NDI*, Plate, Polish & Certify (Yellow Tag)			
Not ground undersize or Nerodize** processed			
CS4	4 Cylinder	250.80	150.48
CS5	6 Cylinder	277.20	166.32
CS6	8 Cylinder	500.00	300.00
NDI, Polish to next undersize, Plate & Certify			
CS7	4 Cylinder	396.00	237.60
CS8	6 Cylinder	594.00	356.40
Grind & Nerodize**, Plate, Inspect & Certify			
.003 inches, .006 inches or .010 inches Undersize			
CS9	Prop Shaft (Prop Shafts are not Nerodized)	330.00	198.00
CS10	4 Cylinder	660.00	396.00
CS11	6 Cylinder	858.00	514.80
CS12	8 Cylinder	1,372.80	823.68
CS13	4 Cylinder (Continental) Grind and Nerodize to M020 inch (per ECI No. SE4247SW)	792.00	475.20
CS14	Install Bushings in Crankshaft, per Cheek (plus cost of parts)	32.80	19.68
CS15	TCM - Install Bushings in Counterweight: price per Counterweight (plus cost of Bushings, Rollers, Plates and Clips if assembled on Crankshaft)	46.20	27.72
CS16	TCM Crankshafts, Ultrasonic Inspection per TCM MSB 96-10	171.60	102.96
CS17	LYC - Machine Crankshaft for oversize Gear	171.60	102.96
CS18	LYC - Gear Modification per SI 475	132.00	79.20
CS19	LYC - Comply with SB 505 and SB 530	330.00	198.00
CS20	LYC - Comply with SB 530 only	79.40	47.64
CS30	LYC - Comply with SB 505 only	330.00	198.00
CS21	LYC - Install Bushings in Counterweights, price per Counterweight (plus cost of Bushings, Rollers, Plates & Clips if assembled on Crankshaft)	95.00	57.00
Grind & Nerodize**, Plate, Inspect & Certify — NEW LIMITS			
CS31	Prop Shaft (Prop Shafts are not Nerodized)	396.00	237.60
CS32	4 Cylinder	726.00	435.60
CS33	6 Cylinder	990.00	594.00
CS34	8 Cylinder	1,428.00	856.80
Nerodize** Only			
CS22	4 Cylinder	171.60	102.96
CS23	6 Cylinder	198.00	118.80
CS24	8 Cylinder	303.60	182.16
Dynamic Crankshaft Balancing (with grind)			
CS25	4 Cylinder	132.00	79.20
CS26	6 Cylinder	158.40	95.04
CS27	Plate Flange	150.00	90.00
Dynamic Balance and Assembly of Counterweights to Crankshaft			
CS28	4 Cylinder	171.60	102.96
CS29	6 Cylinder	198.00	118.80
Hourly Rate, Repair Service			
CSOTH	Crankshaft Repair. Minimum hourly rate is one-half (1/2) hour.	132.00 /Hr.	79.20 /Hr.
CWOTH	Counterweight Repair. Minimum hourly rate is one-half (1/2) hour.	132.00 /Hr.	79.20 /Hr.
NOTES:			
* NDI = Non-Destructive Inspection			
** Nerodize is a Registered Trademark and a Proprietary Nitriding Process of Engine Components, Inc.			