

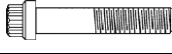
# HERCULES



ENGINE: IXA

|              |       |     |                                        |
|--------------|-------|-----|----------------------------------------|
| BORE: 3.000" | 4 Cyl | Gas | NOTES: Sleeveless Block, 4.000" Stroke |
|--------------|-------|-----|----------------------------------------|

APPLICATION: Combines: John Deere 11A, 12A; Crawlers: Cletrac HG;  
Forklifts: Baker FG20, FG30, FI20, FI30; Tractors: Cleveland General GG;  
Tractors: Plymouth (1933-1934); Silver King (1934-1935); Industrial Applications

|                                                                                     | QTY | ITEM #                 | DESCRIPTION                                                | LETTERED ITEMS INCLUDED IN KIT |  |  |  |  |
|-------------------------------------------------------------------------------------|-----|------------------------|------------------------------------------------------------|--------------------------------|--|--|--|--|
|    |     |                        |                                                            |                                |  |  |  |  |
|                                                                                     |     |                        |                                                            |                                |  |  |  |  |
|                                                                                     |     |                        |                                                            |                                |  |  |  |  |
|                                                                                     |     |                        |                                                            |                                |  |  |  |  |
|                                                                                     |     |                        |                                                            |                                |  |  |  |  |
|    | 4   | <a href="#">191472</a> | STD Piston Assembly                                        |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">191473</a> | .020 Piston Assembly                                       |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">191474</a> | .030 Piston Assembly                                       |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">191475</a> | .040 Piston Assembly                                       |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">101179</a> | Repair Liner (.093 x 3.000 x 9.250)                        |                                |  |  |  |  |
|    | 4   | <a href="#">191218</a> | STD Piston Ring Set (2-1/8 1-3/16)                         |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">191219</a> | .020 Piston Ring Set (2-1/8 1-3/16)                        |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">191221</a> | .030 Piston Ring Set (2-1/8 1-3/16)                        |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">191222</a> | .040 Piston Ring Set (2-1/8 1-3/16)                        |                                |  |  |  |  |
|   | 4   | <a href="#">291339</a> | STD Rod Bearing (1.748" STD Crankpin)                      |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">291341</a> | .010 Rod Bearing (1.748" STD Crankpin)                     |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">291342</a> | .020 Rod Bearing (1.748" STD Crankpin)                     |                                |  |  |  |  |
|                                                                                     | 4   | <a href="#">291343</a> | .030 Rod Bearing (1.748" STD Crankpin)                     |                                |  |  |  |  |
|                                                                                     | 8   | <a href="#">291355</a> | .003 Rod Cap Shim                                          |                                |  |  |  |  |
|  | 1   | <a href="#">291344</a> | STD Main Bearing Set (Rear Thrust/1.621" Rear Brg Length)  |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291345</a> | .010 Main Bearing Set (Rear Thrust/1.621" Rear Brg Length) |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291346</a> | .020 Main Bearing Set (Rear Thrust/1.621" Rear Brg Length) |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291347</a> | .030 Main Bearing Set (Rear Thrust/1.621" Rear Brg Length) |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291348</a> | STD Main Bearing Set (Rear Thrust/1.469" Rear Brg Length)  |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291349</a> | .010 Main Bearing Set (Rear Thrust/1.469" Rear Brg Length) |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291351</a> | .020 Main Bearing Set (Rear Thrust/1.469" Rear Brg Length) |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291358</a> | STD Main Bearing Set (Center Thrust/1.377" Rr Brg Length)  |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291359</a> | STD Main Bearing Set (Center Thrust/1.223" Rr Brg Length)  |                                |  |  |  |  |
|  | 1   | <a href="#">391351</a> | Full Gasket Set w/Seals                                    |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">391346</a> | Head Gasket Set                                            |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">391347</a> | Head Gasket                                                |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">391348</a> | Valve Cover Gasket                                         |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">391349</a> | Manifold Gasket                                            |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">391352</a> | Pan Gasket Set                                             |                                |  |  |  |  |
|  | 1   | <a href="#">391353</a> | Front Crank Seal                                           |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">391354</a> | Rear Crank Seal                                            |                                |  |  |  |  |
|  | 1   | <a href="#">291352</a> | Cam Bearing Set                                            |                                |  |  |  |  |
|                                                                                     | 1   | <a href="#">291353</a> | Governor Gear Bushing                                      |                                |  |  |  |  |
|  | 8   | <a href="#">791156</a> | Rod Bolt                                                   |                                |  |  |  |  |
|                                                                                     | 8   | <a href="#">791157</a> | Rod Nut                                                    |                                |  |  |  |  |

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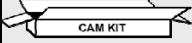
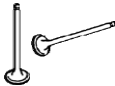
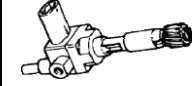
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|    |     |        |                        |                                |  |  |  |  |
|    |     |        |                        |                                |  |  |  |  |
|    | 1   | 591333 | Camshaft               |                                |  |  |  |  |
|    | 8   | 591334 | Tappet                 |                                |  |  |  |  |
|    | 4   | 491315 | Exhaust Valve          |                                |  |  |  |  |
|                                                                                     | 4   | 491316 | Intake Valve           |                                |  |  |  |  |
|    | 8   | 491317 | Valve Guide (.486" OD) |                                |  |  |  |  |
|                                                                                     | 8   | 491318 | Valve Guide (.532" OD) |                                |  |  |  |  |
|                                                                                     | 8   | 491319 | Valve Spring           |                                |  |  |  |  |
|                                                                                     | 8   | 491321 | Valve Keeper Pin       |                                |  |  |  |  |
|  | 4   | 401143 | Exhaust Valve Seat     |                                |  |  |  |  |
|                                                                                     | 4   | 401144 | Intake Valve Seat      |                                |  |  |  |  |
|  |     |        |                        |                                |  |  |  |  |
|  | 1   | 591335 | Cam Gear               |                                |  |  |  |  |
|                                                                                     | 1   | 591336 | Crank Gear             |                                |  |  |  |  |
|  | 1   | 691173 | Oil Pump               |                                |  |  |  |  |
|  |     |        |                        |                                |  |  |  |  |

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