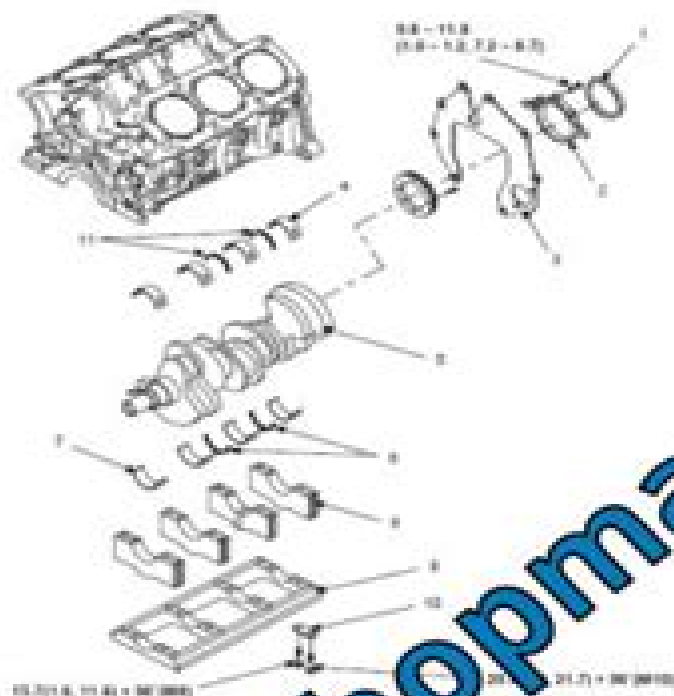


Hyundai Santa Fe 2001-2006 Workshop Manual

ENGINE BLOCK



TORQUE: N.m (kgf.m, ft-lb)

1. Rear oil seal
2. Rear oil seal case
3. Rear plate
4. Crankshaft upper bearing
5. Crankshaft
6. Lower thrust bearing

7. Crankshaft lower bearing
8. Lower bearing cap
9. Bearing cap torque
10. Bearing cap lock washer
11. Upper thrust bearing

REMOVAL

1. Remove the drive shaft



DISASSEMBLY

1. Remove the power steering pump bracket and the pump assembly



2. Remove the rear plate



3. Remove timing belt
4. Remove water pump
5. Remove the water pump pulley
6. Remove the water pump pulley from engine (Refer to 10)
7. Remove the water pump pulley from engine (Refer to 10)
8. Remove the water pump pulley from engine (Refer to 10)
9. Remove the water pump pulley from engine (Refer to 10)
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100. Remove the water pump pulley from engine (Refer to 10)

3. Remove the oil pan



4. Remove the upper oil pan

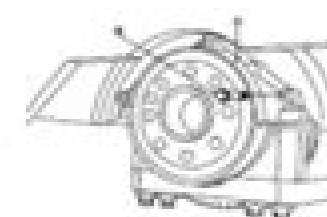


CAUTION

When removing the oil pan, use the oil pan scraper to remove the oil from the oil pan.



5. Remove the oil pan



6. Check the crankshaft and pin

7. Remove the crankshaft bearing cap and check the clearance



2003 Santa Fe Diesel Workshop Manual

Brian Solomon, Patrick Yough



2003 Santa Fe Diesel Workshop Manual:

North American Locomotives Brian Solomon, 2012-12-30 Spanning more than one and a half centuries this treasure trove examines the steam diesel and electric locomotives that have kept North American commerce on the rails since the middle of the nineteenth century Prolific rail author Brian Solomon takes an encyclopedic approach and describes every major type And because locomotive building has long been a made to order business the book is arranged alphabetically by railroads from across the United States and Canada to show the variant technologies that railroads ordered to best suit their specific needs whether for freight or passenger operations The 75 plus railroads covered range from the best known historical lines such as Canadian Pacific Santa Fe Union Pacific and Baltimore Ohio to today's giant Class I roads commuter lines and selected short lines The result is a profusely illustrated and beautifully presented reference guide that features more than 400 locomotive gems from throughout the ages including historic machines such as New York Central's J3a Hudson's Pennsylvania Railroad's GG1 electrics and EMD's classic E and F Units to today's most powerful modern diesels All the major builders past and present are represented including such heavyweights as Baldwin Alco Lima EMD GE and more

GE and EMD Locomotives Brian Solomon, 2014-08 Acclaimed rail author Brian Solomon's landmark histories of General Electric's and Electro Motive's machines are showcased in one beautifully designed photo packed volume **EMD Locomotives** Brian Solomon, 2006 **Vintage Diesel Power** Brian Solomon, 2010-11-06 This formative period of diesel locomotive evolution is examined with the help of more than 250 modern and period photos depicting passenger freight and switching locomotives Author Brian Solomon covers every prominent manufacturer of the period including Electro Motive Alco Baldwin and GE as well as iconic models like Geeps E and F units PAs and FAs sharknoses U boats and more The photographs take in the grand geographic and technological breadth of North American railroading and are accompanied by detailed captions identifying the locomotives pictured and explaining their roles in this crucial era of American railroading

Moody's Transportation Manual ,1995 *Public Works Manual* ,1998 Intermodal Railroading Brian Solomon, This richly illustrated history chronicles one of the most revolutionary developments in freight railroading during the twentieth century intermodal shipping or the use of containers to move cargo between trains trucks and oceangoing vessels It was a development that transformed the movement of freight around the world with an almost incalculable impact on American industry Intermodal railroading in North America begins tentatively with attempts at piggybacking in the 1930s before moving on to more serious developments in the period from World War II through the 1960s notably by Canadian Pacific and the New Haven and Southern Pacific railroads After looking at early intermodal technology and traffic particularly the formation of pioneering equipment manufacturer and provider TTX author Brian Solomon turns to the contemporary period His account of mighty changes in North American shipping ranges from the implications of deregulation and various railroad mergers to the emergence of partnerships between railroads and trucking and shipping firms In addition to railroads like

Conrail BNSF and CSX this comprehensive history features trucking freight delivery and forwarding firms such as J B Hunt Sea Land Maersk and K Line It also considers the importance of specialized modern rolling stock motive power loading equipment and intermodal hubs including South Kearney Seattle Long Beach Oakland and Houston *Moody's Manual of Investments* John Sherman Porter, 1962 American government securities 1928 53 in 5 annual vols v 1 Railroad securities 1952 53 Transportation v 2 Industrial securities v 3 Public utility securities v 4 Government securities 1928 54 v 5 Banks insurance companies investment trusts real estate finance and credit companies 1928 54 Alco Locomotives Brian Solomon, 2009-12-15 Once the second largest steam locomotive builder in the U S American Locomotive Company Alco produced 75 000 locomotives among them such famous examples as the 4 6 4 Hudsons and 4 8 4 Niagaras built for the New York Central and the 4 6 6 4 Challengers and 4 8 8 4 Big Boys built for the Union Pacific Alco Locomotives is the first book to tell the full story of this company central to American railroad history and beloved by railfans for its rich heritage and its underdog appeal Noted rail historian Brian Solomon looks back at the founding of Schenectady Locomotive Works in 1848 and proceeds to cover that company s merger with several smaller locomotive builders in 1901 to form Alco Solomon describes the locomotives that made Alco s name around the world from the standard designs like Mikados Atlantics and Mallets to the more powerful and flashy post World War I models His detailed richly illustrated narrative re creates the drama of a tough ambitious company in the American tradition rising again and again to the demands of an ever changing industry and economy Solomon also covers Alco electrics built in partnership with GE as well as the company s successful and quirky diesel offerings including the RS 2 and RS 3 road switchers FA FB road freight units PA road passenger diesel and the wares of Canadian affiliate Montreal Locomotive Works Enlivened by numerous historical photographs modern images curious details and firsthand accounts this history is a complete fascinating and fitting tribute to a true icon of American railroading **Mergent Transportation Manual** ,2002 Autocar ,2003 Fossil Energy Update ,1977 Coal Trains Brian Solomon, Patrick Yough, 2009-07-15 From the first U S railroads have carried coal from mines to docks steel mills and power plants across the country In this authoritative book spanning the whole of that history from the mid nineteenth century to present noted rail author Brian Solomon explores the railroads and hardware that have transported the fossil fuels that made America work Brilliant period and contemporary photographs convey the drama of the enterprise the very long and very heavy trains powering up mountain grades and thundering across barren prairies At sites from the eastern and western U S past and present readers see giant double headed Norfolk and Western steam locomotives moving Appalachian coal in Virginia modern CSX diesels dragging unit coal trains over the well groomed former Chesapeake BNSF s SD70MACs with more than 100 hoppers in tow Rio Grande locomotives snaking through the Rocky Mountains and coal trains working full throttle up Colorado s Tennessee Pass cresting the Continental Divide at 10 000 feet above sea level Taking up topics ranging from the colorful but now defunct anthracite roads of eastern Pennsylvania to today s AC traction diesels that work

Wyoming's thriving Powder River Basin Solomon reveals how for 150 years the unique demands of coal and America's demand for coal have prompted new railroad technologies **Proceedings of the ... IEEE/ASME Joint Rail Conference** ,2006 *Model Railroad Craftsman* ,1985 The Majesty of Big Steam Brian Solomon,2015-11 An illustrated history of the final decades of steam locomotives **Moody's International Manual** ,1996 Moody's Industrial Manual ,1994
Covering New York American regional stock exchanges international companies Car and Driver ,2004-07 **Monthly Catalog of United States Government Publications** ,1990

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