



## IPD PARTS FOR VOLVO D12 ENGINE SERIES

PART NUMBER	DESCRIPTION	NOTES
<b>IN-FRAME OVERHAUL KITS</b>		
IF1943/02	IN-FRAME KIT	SELECT D12A & B TRUCK ENGINES
IF1943/22	IN-FRAME KIT	SELECT D12D TRUCK ENGINES
IF3641/02	IN-FRAME KIT	SELECT D12A & B TRUCK ENGINES
IF3641/12	IN-FRAME KIT	SELECT D12C TRUCK ENGINES
IF9931/12	IN-FRAME KIT	SELECT D12C TRUCK ENGINES
IF9931/22	IN-FRAME KIT	SELECT D12D TRUCK ENGINES
<b>CYLINDER KITS / PISTON &amp; LINER GROUP (PLG)</b>		
11712686	PISTON & LINER GROUP	SELECT APPLICATIONS INCLUDING A35D,A40D,EC330B,E360B, L180E & L220E
20509931	PISTON & LINER GROUP	SELECT D12D TRUCK ENGINES
20521943	PISTON & LINER GROUP	SELECT D12A & B TRUCK ENGINES
20820360	PISTON & LINER GROUP	SELECT A40D APPLICATIONS
85113641	PISTON & LINER GROUP	SELECT D12C TRUCK ENGINES
<b>RING SETS</b>		
276949	RING SET	FOR USE WITH 85113641 CYL KIT
20509932	RING SET	FOR USE WITH 20509931 CYL KIT
20736734	RING SET	FOR USE WITH 20521943 CYL KIT
<b>GASKETS SETS</b>		
<b>GASKETS SETS - IN-FRAME OVERHAUL</b>		
D12A002NLS	IN-FRAME SET	SELECT D12A & B TRUCK ENGINES
D12C012NLS	IN-FRAME SET	SELECT D12C TRUCK ENGINES
D12D022NLS	IN-FRAME SET	SELECT D12D TRUCK ENGINES
<b>GASKETS SETS - CYLINDER HEAD REPLACEMENT</b>		
D12A003	CYL HEAD REPLACEMENT SET	SELECT D12A & B TRUCK ENGINES
D12C013	CYL HEAD REPLACEMENT SET	SELECT D12C TRUCK ENGINES
D12D023	CYL HEAD REPLACEMENT SET	SELECT D12D TRUCK ENGINES
D12D033	CYL HEAD REPLACEMENT SET	SELECT APPLICATIONS INCLUDING A35E & A35EFS
D12D043	CYL HEAD REPLACEMENT SET	SELECT APPLICATIONS INCLUDING L180E HL & L189EHL
D12D053	CYL HEAD REPLACEMENT SET	SELECT APPLICATIONS INCLUDING L180F HL, EC3308's, L150F, L180's, & L220's
D12D063	CYL HEAD REPLACEMENT SET	SELECT APPLICATIONS INCLUDING EC330B LC, EC360B's, & EC460C's
<b>GASKETS SETS - SUPPLEMENTAL OVERHAUL</b>		
D12D009	SUPPLEMENTAL OVERHAUL SET	COMPLETES OVERHAUL WHEN USED W/ THE CORRECT HEAD SET (12D033 OR 12D043)
D12D019	SUPPLEMENTAL OVERHAUL SET	COMPLETES OVERHAUL WHEN USED W/ THE CORRECT HEAD SET (12D043)
D12D029	SUPPLEMENTAL OVERHAUL SET	COMPLETES OVERHAUL WHEN USED W/ THE CORRECT HEAD SET (12D053 OR 12D063)
D12D039	SUPPLEMENTAL OVERHAUL SET	COMPLETES OVERHAUL WHEN USED W/ THE CORRECT HEAD SET (12D053 OR 12D063)

VALVETRAIN		
1546437	VALVE GUIDE	
1546487	VALVE SPRING WASHER	
1677875	VALVE LOCK	
3165369	INSERT, VALVE SEAT, EXHAUST	
3165397	INSERT, VALVE SEAT, EXHAUST	
3169490	VALVE, INTAKE	
3183211	SPRING, VALVE	
3183227	INSERT, VALVE SEAT, INTAKE	
3183228	INSERT, VALVE SEAT, INTAKE	
3183283	VALVE GUIDE	
8148574	VALVE, EXHAUST	
20441486	VALVE, EXHAUST	
20459326	VALVE, INTAKE	
20463800	VALVE, INTAKE	
20482579	INSERT, VALVE SEAT, INTAKE	
20919484	VALVE GUIDE	
21310068	SPRING, VALVE, OUTER	
21484829	INSERT, VALVE SEAT, INTAKE	
21484834	INSERT, VALVE SEAT, EXHAUST	
21501189	VALVE SEAL	
28429850	RETAINER	
BEARINGS & BUSHINGS		
276134	CON ROD BRG, STD	
276630	CAM BUSHING	INTERMEDIATE CAM BUSHINGS
20503200	CAM BUSHING	FRONT CAM BUSHING
20530916	MAIN BEARING STD	
21267844	THRUST WASHER KIT	
FUEL & COOLING SYSTEMS		
3183368	INJECTOR SLEEVE	
8149182	THERMOSTAT	180 DEGREE
85124276	INJECTOR SLEEVE	
F32557	FUEL INJECTOR, REMAN	REPLACES 8112557 & 1547909 (FITS D12A&B - 370/415/425 HP)
F32660	FUEL INJECTOR, REMAN	REPLACES 8112660 & 1547287 (FITS D12A&B - 310/335 HP)
F33092	FUEL INJECTOR, REMAN	REPLACES 8113092 & 3964404 (FITS D12A&B - 345/385/425 HP)

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