SEBM001600

SHOP MANUAL

D85A-21

TRIMMING DOZER

MACHINE MODEL SERIAL No.
D85A-21 36090 and up

- This manual is a supplement to the D85A-21 Shop manual SEBM015C2103.Please Keep it in the above Shop manual binder
- This manual contains only information related to the trimming dozer For other information, see the D85A-21 Shop manual SEBM015C2103

KOMATSU®

MidWestTech | Komatsu D85A-21 Trimming Dozer Service Manual | Publication SEBM001600
Order the manual at mid-west-tech.com >

WEIGHT TABLE

Unit : kg

Machine Model	D85A-21
Serial No.	38001 and up
Engine and torque converter assembly	1,634
- Engine assembly	1,346
- Torque converter assembly	210
- PTO assembly	78
Fuel tank assembly	110
TOROFLOW transmission assembly	645
- Control valve assembly	35
Bevel gear shaft and steering clutch assembly	182
- Steering clutch and brake band assembly (each side)	125
- Bevel gear shaft	30
- Bevel gear	27
Steering control valve assembly (each)	12
Final drive case (each side)	210
Sprocket assembly (each side)	230
Steering case and main frame assembly	2,026
- Sprocket shaft (each side)	95
Track group assembly (each side)	2,138
- Track frame (each)	845
- Recoil spring assembly (each)	165
- Idler assembly (each)	380
- Track roller assembly (Single flange) (each)	75
- Track roller assembly (double flange) (each)	80
- Carrier roller assembly (each)	55
Track shoe assembly	1,830
Equalizer bar	205
Hydraulic tank assembly	242
- Hydraulic control valve assembly (For blade)	38
- Hydraulic control valve assembly (For ripper)	37

015C21

MidWestTech | Komatsu D85A-21 Trim... Order the manual at mid-west-tech.com >

Unit : kg

Machine Model	D85A-21
Serial No.	26890 and up
Blade lift cylinder assembly(each) Blade trimming cylinder assembly(each)	147 73
Trimming dozer assembly .Trimming blade .Dozer frame	3,460 1,323 1,360
Radiator guard and blade lift cylinder assembly · Radiator guard · Radiator assembly · Blade lift cylinder assembly (left and right)	1,509 810 399 294
Engine underguard Transmission underguard Hood Fender (left) Fender (right)	135 120 57 249 259

015C21

MidWestTech | Komatsu D85A-21 Tri... Order the manual at mid-west-tech.com >