

DOOSAN DX300 LCA – CRAWLER EXCAVATOR OPERATING WEIGHT 29.6 TON WITH 1.47 CBM BUCKET (HEAVY DUTY) SHOE 800MM TG MY2022

HEAVYEQUIPMENT Diesel 2022

Car Code: DX30022















ENGINE & TRANSMISSION

Doosan DEO8TIS, , Water-Cooled, Direct Inject, 6 Cylinders, Tier 2 Emission, Turbo Charged
146 kW (193 HP) @ 1,900 rpm (SAE J1349, Net)
8,071 cc
Tandem, axial position
Gear Pump
330 kg/cm2
29.6 Tons
10620 mm
3200 mm
3345 mm
6245 mm (Heavy Duty)
3100 mm (Heavy Duty)
800 mm Triple Grouser Shoes
Upper and Lower Guard
1.47 CBM (Heavy Duty)
Rock breaker piping control breaker available
2
9
4940 mm
South Korea
ROPS CERTIFIED CABIN: Roll over Protective structure with most spacious cabin, low noise , less vibration & excellent visibility.
ADVANCED H-CLASS BUCKET: Higher Productivity & resistant steel increase bucket solidity
HEAVY DUTY FRONT: Heavy Duty arm & boom to withstand high-impact materials & also arm center & end boss have been strengthened by adding reinformced bars
TROPICAL HYDRAULIC OIL (ISO VG 68): Maintain best performance by keeping optimum viscosity in tropical region
WATER SPERATOR - Large capacity of additional Fuel water separator filters water in fuel & enhance engines durability.
ADVANCED FRONT BUSH - EM bushing - noise free & 30 % longer lifetime than steelbush.

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TROPICAL HYDRAULIC OIL (ISO VG 68) - Maintain best performance by keepingoptimum viscosity in tropical region

ADV. UNDER CARRAIGE - Strengthen sprocket structure & tooth structure to prevent debris