







capacity	32 t	and more
span	32 m	and more
cantilevers	8 m and 8 m	and more
hoisting height (main hoist)	10 m	and more
wheelbase	15 m	
trolley	support	
group classification	A5	and more
speed		
hoist	8 m/min	and more
gantry	60 m/min	and more
trolley	40 m/min	and more

hardened forged wheels with extremely high impact strength and life cycle

operational temperature

-40° - +40°

EFFECTIVE STORAGE AREA IS INCREASED BY 20%.
MAXIMUM APPROACH ZONE OF THE HOOK AT THE BOTH CANTILEVERS.
CRANE LIFE IS MORE THAN 20 YEARS.
DIRECT CRANE AND TROLLEY DRIVES DESIGNED FOR MAXIMUM TORQUE AND REQUIRED POWER, ALL MOTORS ON FLANGES.

### **EFFICIENCY**

- High efficiency;
- Smoothness of movements without load sway;
- Precise load positioning;
- Ability to carry load between the legs without turning 12 m.

## RELIABILITY

- In-house production using state-of-of-the-art technologies and equipment provides extreme preciseness of mechanical treatment of crane welded structures;
- Use of only high quality components from proved suppliers;
- Factor of operational efficiency of the crane is 0,98.

# COST EFFECTI VENESS

- Recuperation and optimally low energy consumption;
- Low maintenance costs for whole service life.

### **MAINTENANCE**

- Easy access to all units including trolley, bolted and hinged connections on the bridge and legs of the crane;
- Excellent service support, high reliability and low maintenance.

#### MODUL ARITY

- Possibility to change span, cantilevers, hoisting height;
- Low transport costs.