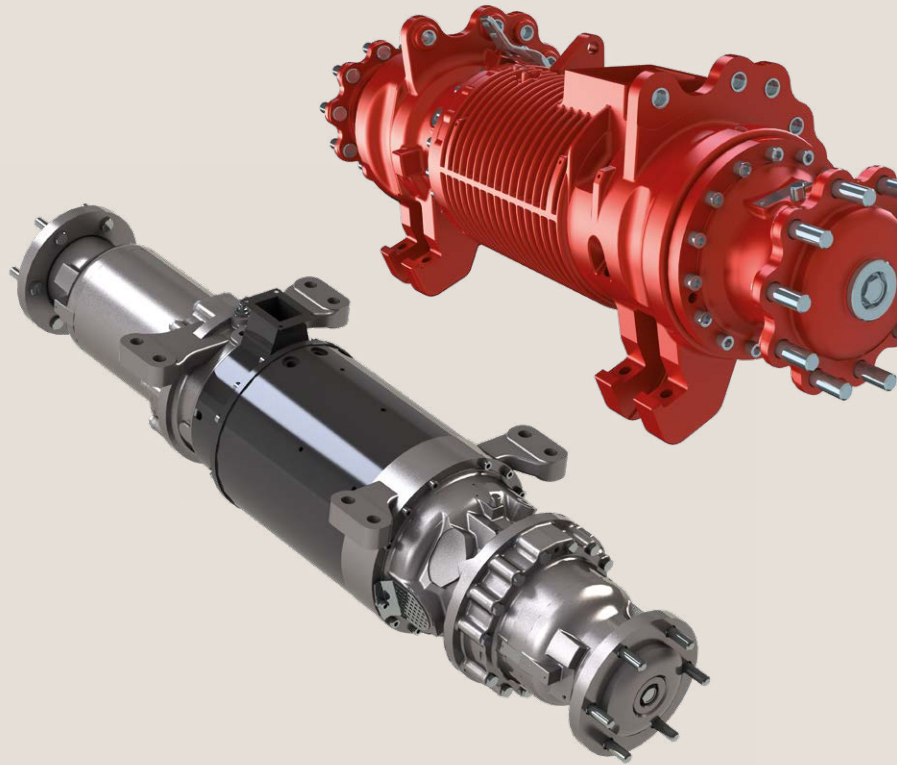


# Carraro eAxle



## Carraro electrified Vision

### P0 / P1

E-motor  
linked to ICE

### Mild Hybrid Powertrain

Agritechnica  
2019  
News



### P2

E-motor installed  
between ICE  
and transmission

### *ibrido*



### P3

E-motor linked  
to the axle through  
a dropbox

### eTransmission



### P4

E-motor installed  
in front/rear axle  
or in wheels

### eAxle



# Carraro eAxle

E-motor installed in the front/rear axle or in wheels.

## EC 50

Applications		CB Forklifts
Lift capacity	<b>Kg</b>	5,000
Wheels load	<b>Kg</b>	12,000
Torque at wheels	<b>Kg</b>	9,600
Ratios	<b>Nm</b>	18.2–29.2
AC motor power	<b>Kw</b>	15/18
Service and Parking Brakes		Wet Disc
Flange to flange distance	<b>mm</b>	1,155
Frame mounting	<b>mm</b>	640
Mast mounting	<b>mm</b>	650
Wheel stud PDC	<b>mm</b>	225

