

Change work tools quickly and easily.
Benefit from the QPlus™ technology
and get higher flow, more uptime
and improved serviceability.

| Machine Weight (tonnes) | | 12- 20 | 14- 22 | 18- 33 | 18- 33 | 25- 43 | 40- 70 |
|----------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|
| SQ60-4 | | X | | | | | |
| SQ60-5 | | X | | | | | |
| SQ65 | | | X | | | | |
| SQ70 | | | | X | | | |
| SQ70/55 | | | | | X | | |
| SQ80 | | | | | | X | |
| SQ90 | | | | | | | X |

| Qplus Flow specifications | | |
|---------------------------|-----------------|-------------|
| | Continuous max* | Rec. max |
| 1" Couplings | 300 lit/min | 450 lit/min |
| 3/4" Couplings | 180 lit/min | 300 lit/min |
| 1/2" Couplings | 90 lit/min | 180 lit/min |
| 3/8" Couplings | 45 lit/min | 75 lit/min |
| 1/4" Couplings | 25 lit/min | 60 lit/min |

* At 5 bar back pressure (male + female)

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*Responsiveness
Simplicity
Speed*



**Steelwrist SQ
Auto Connection System**

With Steelwrist **SQ Auto Connection System** you can change in only seconds between tiltrotator and hydraulic work tools such as breaker, crusher, shear, pulverizer, grapple, screening bucket, compactor and any mechanical work tool - all without ever leaving the cabin.

Major benefits with SQ couplers:

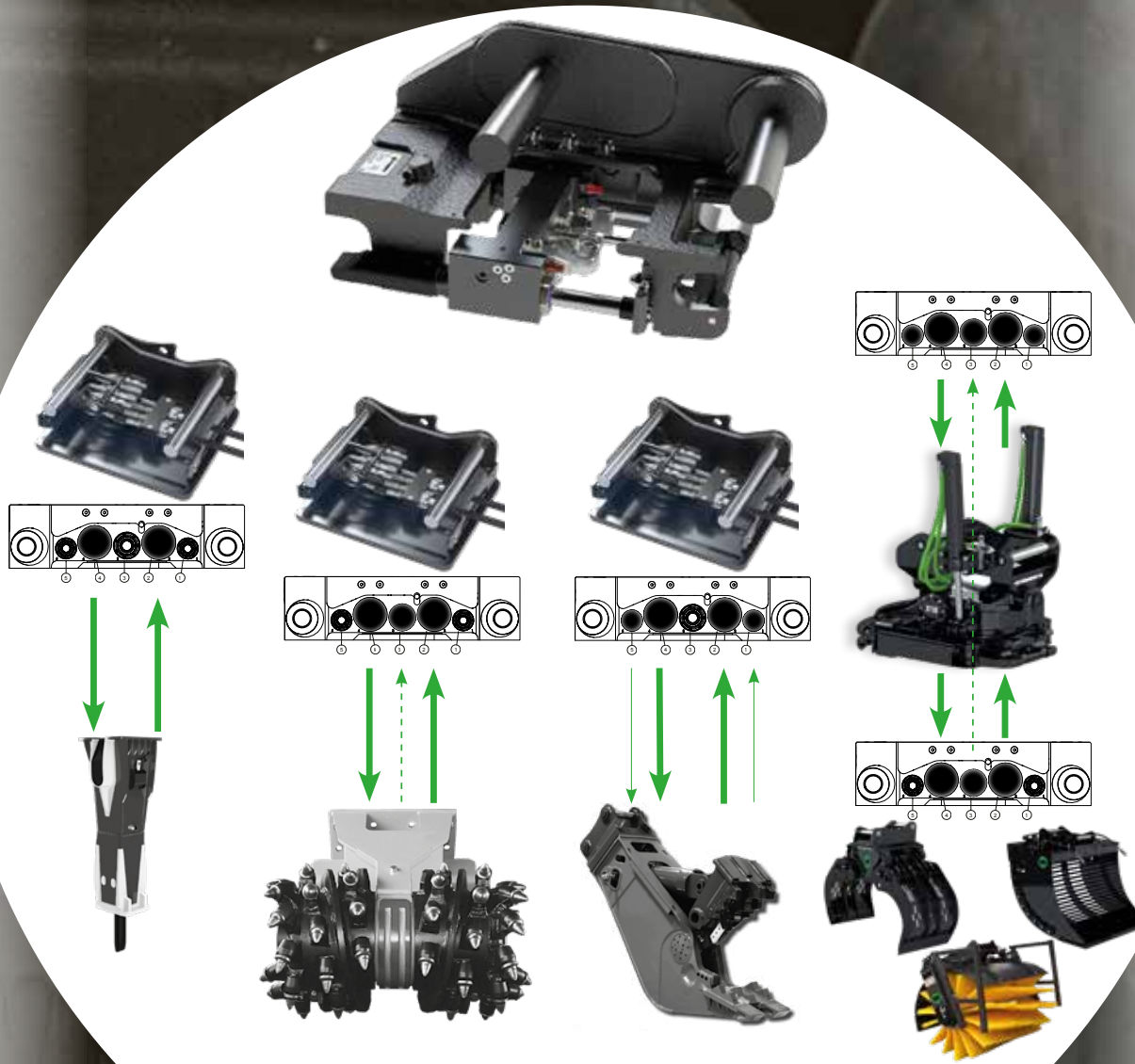
- No damage to hydraulic hoses during transport of work tool
- No oil spill
- No loose hanging hydraulic hoses that will get stuck
- Always use the right hydraulic work tool
- Only use the tiltrotator when you need it
- Safe - change hydraulic work tool without leaving the cabin
- Compatible with the world leading standard

Safe

Patented Front Pin Lock technology that retains the front pin for a safe coupling procedure without the need for complicated and expensive sensor based control systems.

Robust

Steelcasted one piece body in both SQ coupler and SQ tiltrotators to keep the exceptional strenght/weight relationship as other Steelwrist products.



Steelwrist Qplus™ is the label we have put on all the improvements we have developed compared to competitor solutions. Higher flow, more uptime and improved service-ability are the main benefits for the operator.

Qplus™ - Higher flow!

With Qplus™ design the flow area measures up to 37 percent more compared to competitor products (depending on coupling size).

Qplus™ - More uptime!

Qplus™ sealing technology is new and significantly more durable compared to competitor products, which will give you more hours in operation before sealings have to be changed.

Qplus™ - Improved serviceability!

Changing seals in Qplus™ couplings are done fast and easy without need for proprietary and complicated tools.

| Hydraulics and Safety | SQ60-4 | SQ60-5 | SQ65 | SQ70 | SQ70/55 | SQ80 | SQ90 |
|--------------------------------|----------|------------|----------|----------|----------|----------|----------|
| Pressure relief valve | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Number of locking cylinders | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Check valves | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Spring force locking functions | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Front Pin Lock technology | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Number of couplings | 4 | 5 | 5 | 5 | 6 | 6 | 9 |
| Couplings | | (2 x 1/4") | | | | | 1 x 3/8" |
| | 2 x 1/2" | (2 x 3/8") | 2 x 1/2" | 2 x 1/2" | 2 x 1/2" | 2 x 1/2" | 3 x 1/2" |
| | 2 x 3/4" | 1 x 1/2" | 3 x 3/4" | 1 x 3/4" | 2 x 3/4" | 2 x 3/4" | 1 x 3/4" |
| | | 2 x 3/4" | | 2 x 1" | 2 x 1" | 2 x 1" | 4 x 1" |

